

OBH/OBS/OBT/OBM-Station-protocol



Project		ARCHIMEDES - SO267			
profile(s):	P03	area:	Lau Basin		
station:	OBS 331-003	date:	13.12.18		

Recorder	no.:	040	<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 64-64 GB	S/N:	a: 1510016959 b: 385843399		
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	12.64 V	no.:	33	pieces:
pre-amplifier/plug(s) etc.:		channel 1:	channel 2:	channel 3:	channel 4:	
gain:		1	16	16	16	
leveling:		<input type="checkbox"/> not applicable				
Start-sync.:	date (dd:mm:yy):	13/12/18	time (hh:mm:ss):	09:03:47	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	09:12:09	<input type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok	
Cylinder:	no.:	53				
Operator:		Robert	<input checked="" type="checkbox"/> two dry-packs inserted		<input checked="" type="checkbox"/> all screws fixed	

Frame	type:	<input type="checkbox"/> one-leg (OBH) <input type="checkbox"/> Walze (Rollen) <input checked="" type="checkbox"/> Walze (Würfel) <input type="checkbox"/> Lobster				
	floatation:	108	<input type="checkbox"/> long anchor-cable		extra weight: <input type="checkbox"/> short <input checked="" 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:	159,480 MHz		
	no.:	Y05-025	<input type="checkbox"/> tested <input type="checkbox"/> switched on			
Flash:	no.:	U11-038	<input type="checkbox"/> tested <input type="checkbox"/> switched on <input type="checkbox"/> flag			
Releaser:	code:	450742	time-release:	23.1.15 12:00 UTC		
	Enable / Disable:	470567 / 470605		<input type="checkbox"/> Klappertest		

Sensors:	hydrophone:	1125007	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG			
	3-comp.:	1205-128	<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:		<input type="checkbox"/> all plugs fixed to cylinder				

Deployment	date (dd:mm:yy):	14/12/18	time (hh:mm):	04:37	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
	coordinates:	latitude:	17° 19' 93"	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
		longitude:	174° 30' 249"	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	2519 m				
Operator:						

Recovery	released:	date:	21/01/15	time:	06:58	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	21/01/19	time:	07:38	
	recovered:	date:	21/01/15	time:	07:46	
	coordinates:	latitude:	17° 15' 805"	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
		longitude:	174° 30' 331"	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	m				
Operator:						

Recorder	date (dd:mm:yy):	21/01/15	time (hh:mm:ss):	09:06:07	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	End-Sync.:	skew:	+47.35 ms	file-size:	9.7 GB	<input checked="" type="checkbox"/> GPS-signal ok
	battery:	10.6 V				

<input type="checkbox"/> errors <input checked="" type="checkbox"/> no errors	nur bis 07.01.2019 aufgezählt				
Operator:	MR + TloP				
<input type="checkbox"/> recorder- and <input type="checkbox"/> releaser-diaries updated					