

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):	P05	area:	Lau Basin
station:	062505	date:	25.12.2018

Recorder

no.:	009	<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:	Hz	<input type="checkbox"/> Capsum Int. & Acqu. <input checked="" type="checkbox"/> Geolog			
card(s):	a: 64 b: 64 GB	S/N:	0:1191257433	<input checked="" type="checkbox"/> formatiert	
battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	118 V	no.:	pieces: 24	
pre-amplifier/plug(s) etc.:	channel 1:	channel 2:	channel 3:	channel 4:	
gain:	1	16 32	16 32	16 32	

logging on b

b: 3372308

32

Start-sync.:

date (dd:mm:yy):	25/12/2018	time (hh:mm:ss):	22:14:55	<input type="checkbox"/> not applicable <input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	22:17:03	<input checked="" type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok	

Cylinder:

no.:	009
Operator:	<input type="checkbox"/> two dry-packs inserted <input 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:	16 <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
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Flash:

no.:	U04-026	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on
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Releaser:

no.:	K04-074	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on
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code:	646574	time-release:	23.01.2019 09:00 UTC
Enable / Disable:	6663316 / 6663335	<input checked="" type="checkbox"/> Klappertest	

Sensors:

hydrophone:	984002	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG		
3-comp.:	0202-022	<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:	Meg & Beth <input checked="" type="checkbox"/> all plugs fixed to cylinder			

Deployment

date (dd:mm:yy):	26/12/18	time (hh:mm):	13:55	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
coordinates:	latitude:	18 ° 12.014 '	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
	longitude:	175 ° 56.836 '	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	2465 m			
Operator:	Beth				

Recovery

released:	date:	30/12/2018	time:	18:49	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
on surface:	date:	/ /	time:	:		
recovered:	date:	1 / 11 / 14	time:	19:37		
coordinates:	latitude:	78 ° 12.206 '	<input type="checkbox"/> N <input checked="" type="checkbox"/> S			
	longitude:	175 ° 56.937 '	<input type="checkbox"/> E <input checked="" type="checkbox"/> W			
	water-depth:	m				

Operator: FS

Recorder

date (dd:mm:yy):	30/12/2018	time (hh:mm:ss):	19:46:00	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
skew:	70.6 ms	file-size:	13760 kb	<input checked="" type="checkbox"/> GPS-signal ok	
battery:	70.9 V				

☐ errors☒ no errors

Operator: FS

☐ recorder- and ☐ releaser-diaries updated