Customer:

Oregon State University

Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com

Temperature Calibration Report

Job Number:	82618	Date of Rep	ort:	1/22/2015	
Model Number	SBE 38	Serial Numl	ber:	3856968-0605	
Temperature sensors are normally calibrated 'as received', without adjustments, allowing a determination sensor drift. If the calibration identifies a problem, then a second calibration is performed after work is completed. The 'as received' calibration is not performed if the sensor is damaged or non-functional, or by customer request.					
An 'as received' calibration certificate is provided, listing coefficients to convert sensor frequency to temperature. Users must choose whether the 'as received' calibration or the previous calibration better represents the sensor condition during deployment. In SEASOFT enter the chosen coefficients. The coefficient 'offset' allows a small correction for drift between calibrations (consult the SEASOFT manual). Calibration coefficients obtained after a repair apply only to subsequent data. AS RECEIVED CALIBRATION' Performed Not Performed					
Date:	7	Drift since last cal:		Degrees Celsius/year	
Comments:	_				
CALIBRATION AFTER REPAIR'		✓ Pe	✓ Performed		
Date: 1/21/2015]	Drift since 28 Feb 14	-0.0	Degrees Celsius/year	
Comments:	s ungraded at che	ck-in			