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

Temperature Calibration Report

Customer:	Oregon State Ur	niversity		
Job Number:	77327	Date of I	Report:	2/28/2014
Model Number	SBE 38	Serial Nu	ımber:	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: 2/12/2014		Drift since last ca	1: +0.000	Degrees Celsius/year
Comments:				
'FINAL CALIBRA	ATION'	✓	Performed	□ Not Performed
Date: 2/28/2014	.]	Drift since 30 Oct	+0.00	Degrees Celsius/year
Comments: The O-rings were	replaced.			