

## **Temperature Calibration Report**

Customer:	Oregon State University			
Job Number:	76663	Date of Report:	1/29/2014	
Model Number	SBE 03	Serial Number:	03P2327	

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'	$\checkmark$	Performed	□ Not Performed
Date: 1/11/2014	Drift since last cal	l: -0.0003	6 Degrees Celsius/year
Comments:			
'FINAL CALIBRATION'	$\checkmark$	Performed	□ Not Performed
Date: 1/29/2014	Drift since 28 Nov	v 12 +0.000	36 Degrees Celsius/year
Comments:			
The connector was changed to wet-pluggable	type.		