SBE

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Temperature Calibration Report

Customer:	Oregon State University		
Job Number:	49312	**Date of Report:**	1/23/2008
Model Number	SBE 03Plus	**Serial Number:**	03P2329

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 using the program SEACON. 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: 1/23/2008   Drift since last cal: +0.00020   Degrees Celsius/year

Comments:

'CALIBRATION AFTER REPAIR'   ☐ Performed   ☑ Not Performed

Date: Drift since Last cal: Degrees Celsius/year

Comments: