

Temperature Calibration Report

Customer:	Oregon State University			
Job Number:	59624	Date of Report:	7/20/2010	
Model Number:	SBE 03-01/F	Serial Number:	030573	

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: 7/20/2010	Drift since last cal: -0.0011	6 Degrees Celsius/year
Comments:		
'CALIBRATION AFTER REPAIR'		✓ Not Performed
Date:	Drift since Last cal:	Degrees Celsius/year
Comments:		