

Temperature Calibration Report

Customer:	Oregon State University		
Job Number:	82405	Date of Report:	1/9/2015
Model Number	SBE 45	Serial Number:	4556968-0361

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: 1/9/2015	Drift since last cal: -0.00080 Degrees Celsius/yea
Comments:	
'CALIBRATION AFTER REPAIR'	□ Performed ✓ Not Performed
Date:	Drift since Last cal: Degrees Celsius/yea
Comments:	