



SEA-BIRD ELECTRONICS, INC.

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Temperature Calibration Report

Customer:	Oregon State University		
Job Number:	76663	Date of Report:	2/5/2014
Model Number	SBE 03-02/F	Serial Number:	031371

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: 1/10/2014

Drift since last cal: +0.02051 Degrees Celsius/year

Comments:

'FINAL CALIBRATION'

Performed Not Performed

Date: 2/5/2014

Drift since Last Cal: N/A Degrees Celsius/year

Comments:

Upgraded to Wet-pluggable style connector. The temperature probe was also replaced.