



# SEA-BIRD ELECTRONICS, INC.

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## Temperature Calibration Report

Customer:	Pacific Marine Environmental Lab		
Job Number:	62473	Date of Report:	1/21/2011
Model Number	SBE 39	Serial Number:	3928082-0990

*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: 1/21/2011

Drift since last cal: +0.00010 Degrees Celsius/year

Comments:

### 'CALIBRATION AFTER REPAIR'

☐ Performed ☒ Not Performed

Date:

Drift since Last cal: Degrees Celsius/year

Comments: