



SEA-BIRD ELECTRONICS, INC.

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Temperature Calibration Report

Customer:	Monterey Bay Aquarium Research Institute		
Job Number:	71830	Date of Report:	1/21/2013
Model Number	SBE 37IMP	Serial Number:	37IMP60923-9016

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: Drift since last cal: Degrees Celsius/year

Comments:

'CALIBRATION AFTER REPAIR'

☒ Performed ☐ Not Performed

Date: 1/18/2013 Drift since Last cal: N/A Degrees Celsius/year

Comments: