Date:

Comments:

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Temperature Calibration Report

Pacific Marine Environmental Lab **Customer:** 86981 12/1/2015 Job Number: Date of Report: **SBE 39** 3928082-0990 Model Number Serial Number: 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: 12/1/2015 Drift since last cal: +0.00002 Degrees Celsius/year Comments: ✓ Not Performed 'CALIBRATION AFTER REPAIR' Performed

Drift since Last cal:

Degrees Celsius/year