Customer:

Pacific Marine Environmental Lab

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Temperature Calibration Report

Job Number:	77407	Date of Rep	ort:	2/5/2014
Model Number	SBE 37SM	Serial Num	ber:	37SM25541-1865
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: 2/5/2014	<u> </u>	Drift since last cal:	-0.0003	
Comments:				
'CALIBRATION A Date: Comments:	AFTER REPAIR'	☐ Pe	erformed	✓ Not Performed Degrees Celsius/year