## Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab				
Job Number:	66476		Date of Rep	ort:	1	2/9/2011
Model Number:	SBE 37SM		Serial Numb	er:	37SN	M26834-2026
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 C	CALIBRATION'		✓ Pe	rformed		Not Performed
<b>Date:</b> 12/9/2011		Drift sin	ce last cal:	-0.00	109	Degrees Celsius/year
Comments:						
'CALIBRATION A	AFTER REPAIR'			rformed	<b>✓</b>	Not Performed
Date:	J	Drift sin	ice Last cal:			Degrees Celsius/year
Comments:						