## **Temperature Calibration Report**

Customer:	Pacific Marine Env	vironmentai Lab		
Job Number:	66476A	Date of Re	port:	1/16/2012
Model Number	SBE 37SM	Serial Nun	nber:	37SM25429-1804
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'		<b>✓</b> P	erformed	☐ Not Performed
Date: 1/15/2012	]	Drift since last cal:	+0.0015	Degrees Celsius/year
Comments:				
'CALIBRATION A	AFTER REPAIR'	□ <b>P</b>	Performed	✓ Not Performed
Date:		Drift since Last cal:	:	Degrees Celsius/year

Comments: