Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab			
Job Number:	66476	Da	ate of Repo	ort:	12/9/2011
Model Number:	SBE 37SM	Se	rial Numb	er:	37SM26048-3769
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 O		✓ Per	rformed	☐ Not Performed	
Date: 12/9/2011		Drift since	last cal:	+0.0005	8 Degrees Celsius/year
Comments:					
'CALIBRATION	AFTER REPAIR'			rformed	✓ Not Performed
Date:	J	Drift since	Last cal:		Degrees Celsius/year
Comments:					