Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab			
Job Number:	66476		Date of Rep	ort:	12/9/2011
Model Number:	SBE 37SM	S	Serial Numb	ber:	37SM36048-3767
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: 12/9/2011		Drift since	e last cal:	+0.00007	Degrees Celsius/year
Comments:					
'CALIBRATION AFTER REPAIR'			☐ Pe	rformed	✓ Not Performed
Date:]	Drift sinc	e Last cal:		Degrees Celsius/year

Comments: