Pacific Marine Environmental Lab

Customer:

Temperature Calibration Report

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Job Number:	66476	Date of Rep	ort:	12/12/2011
Model Number:	SBE 37SM	Serial Numl	ber:	37SM36048-3768
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: 12/10/2011		Drift since last cal:	+0.0005	3 Degrees Celsius/year
Comments:				
'CALIBRATION A	AFTER REPAIR'	☐ Pe	rformed	✓ Not Performed
Date:		Drift since Last cal:		Degrees Celsius/year
Comments:				