Comments:

Temperature Calibration Report

Customer:	Pacific Marine Environmental Lab			
Job Number:	62186	Date of Re	eport:	12/16/2010
Model Number	SBE 39	Serial Nur	mber:	3925210-0514
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 using the program SEACON. 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: 12/16/2010	0	Drift since last cal:	+0.0004	Degrees Celsius/year
Comments:				
'CALIBRATION	AFTER REPAIR'		Performed	✓ Not Performed
Date:	7	Drift since Last cal	:	Degrees Celsius/year