Comments:

Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab	
Job Number:	: 62473	Date of Repor	rt: 1/21/2011
Model Numb	oer SBE 39	Serial Numbe	er: 3939602-1773
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.			
	ED CALIBRATION'	✓ Perf	ormed
Date: 1/21/2	2011	Drift since last cal:	+0.00002 Degrees Celsius/year
Comments:			
'CALIBRATIO	ON AFTER REPAIR'	□ Perf	formed V Not Performed
Date:		Drift since Last cal:	Degrees Celsius/year