Comments:

Temperature Calibration Report

Customer:	Pacific Marine Environmental Lab			
Job Number:	62186	Date of Re	port:	1/12/2011
Model Number	SBE 37SM	Serial Nun	nber:	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 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: 12/22/2010		Drift since last cal:	+0.0004	Not Performed Degrees Celsius/year
Comments:	1	Difft since last cal.	10.000	
'FINAL CALIBRA	ATION'	✓ P	Performed	□ Not Performed
Date: 1/12/2011]	Drift since 13 Jan 0	+0.000	Degrees Celsius/year