Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab			
Job Number:	63663	Date of	Report:		4/4/2011
Model Number:	SBE 16-01	Serial N	Number:	1	63304-0015
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					
					110t T CITOTING
Date: 4/2/2011		Drift since last c	al: -C	0.00012	Degrees Celsius/year
Date: 4/2/2011 Comments:		Drift since last c	: al : -0	0.00012	7
Comments:	AFTER REPAIR'	Drift since last c	Perform		Degrees Celsius/year

Comments: