Pacific Marine Environmental Lab

Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab			
Job Number:	66476A	Da	te of Repo	rt:	1/14/2012
Model Number:	SBE 16-03	Se	rial Numbe	er:	164208-0658
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 O		,	_	Cormed	□ Not Performed
Date: 1/14/2012		Drift since	last cal:	-0.00027	Degrees Celsius/year
Comments:					
'CALIBRATION A	AFTER REPAIR'		□ Perf	formed	✓ Not Performed
Date:		Drift since	Last cal:		Degrees Celsius/year
Comments:					