Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com

Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab			
Job Number:	77407	Date	of Rep	port:	2/13/2014
Model Number	SBE 39	Seria	l Num	ber:	3936948-1640
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 CALIBRATION' Performed Not Performed Date: 2/13/2014 Drift since last cal: +0.00007 Degrees Celsius/year					
Date: 2/13/2014		Drift since las	t cai:	+0.000	Degrees Celsius/year
Comments:					
'CALIBRATION	AFTER REPAIR'		□ Pe	erformed	✓ Not Performed
Date:]	Drift since La	st cal:		Degrees Celsius/year
Comments:					