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

Temperature Calibration Report

Customer:	Pacific Marine Environmental Lab				
Job Number:	62473	Date of	Report:		1/28/2011
Model Number	SBE 39	Serial N	umber:	39	936272-1433
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:		Drift since last c	al:		Degrees Celsius/year
Comments:					
'CALIBRATION A	FTER REPAIR'	✓	Perform	ed _	Not Performed
Date: 1/28/2011		Drift since Last of	al:	N/A	Degrees Celsius/year
Comments: The temperature p	robe was replaced				