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

Temperature Calibration Report

Customer:	Pacific Marine Environmental Lab					
Job Number:	83585		Date of Rep	ort:		3/4/2015
Model Number	SBE 39	S	Serial Numb	er:	39	28082-0818
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	CALIBRATION'		✓ Pe	rformed		Not Performed
Date: 3/4/2015		Drift since	e last cal:	+0.00	007	Degrees Celsius/year
Comments:						
'CALIBRATION	AFTER REPAIR'			rformed	✓	110010111100
Date:	J	Drift since	e Last cal:			Degrees Celsius/year
Comments:						