**Customer:** 

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

## **Temperature Calibration Report**

Pacific Marine Environmental Lab

Job Number:	86981	Date of Rep	ort.	12/1/2015	
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Model Number	SBE 39	Serial Numb	ber:	3928082-0986	
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'		✓ Per	✓ Performed		
Date: 12/1/2015		Drift since last cal:	+0.00001	Degrees Celsius/year	
Comments:					
CALIBRATION Date:	AFTER REPAIR'	☐ Per Drift since Last cal:	rformed	✓ Not Performed  Degrees Celsius/year	