

**Customer:** 

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

## Temperature Calibration Report

Pacific Marine Environmental Lab

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Job Number:	86981	Date of Rep	ort:	11/23/2015
Model Number	SBE 37SM	Serial Num	ber:	37SM25541-1850
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				
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Date: 11/21/2015	2]	Drift since last cal:	-0.000	Degrees Celsius/year
Comments:				
'CALIBRATION AFTER REPAIR'		□ Pe	rformed	✓ Not Performed
Date:	]	Drift since Last cal:		Degrees Celsius/year
Comments:				