

**Customer:** 

## SEA-BIRD ELECTRONICS, INC. 1808 - 136th Place Northeast, Bellevue, Washington 98005 USA

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## **Temperature Calibration Report**

Oregon State University

Job Number:	44787	Date of Rep	ort:	11/21/2006
Model Number	SBE 03Slow	Serial Num	ber:	032490
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'		✓ Pe	erformed	Not Performed
Date: 11/21/2006	5]	Drift since last cal:	00128	Degrees Celsius/year
Comments:				
'CALIBRATION A	AFTER REPAIR'	□ Pe	erformed	✓ Not Performed
Date:		Drift since Last cal:		Degrees Celsius/year
Comments:	_			