

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

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Temperature Calibration Report

Customer:	Oregon State Ur	niversity			
Job Number:	52467	Date of	f Repo	ort:	10/28/2008
Model Number	SBE 03Slow	Serial	Numb	er:	032548
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 (✓ Per	formed	☐ Not Performed	
Date: 10/28/2008	8	Drift since last	cal:	+0.00058	Degrees Celsius/year
Comments:					
'CALIBRATION	AFTER REPAIR'		☐ Per	formed	✓ Not Performed
Date:]	Drift since Las	t cal:		Degrees Celsius/year
Comments:					