

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:	47302] [Date of Rep	ort:	7/3/2007
Model Number	SBE 03-01/S]	Serial Numb	oer:	030854
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' Performed Not Performed					
Date: 7/3/2007		Drift sinc	e last cal:	+0.00084	
Comments:	_				_
'CALIBRATION	AFTER REPAIR'		☐ Pe	rformed	✓ Not Performed
Date:		Drift sind	e Last cal:		Degrees Celsius/year
Comments:					