Comments:

## **Temperature Calibration Report**

Customer:	Oregon State Ur	niversity			
Job Number:	65953	Date	of R	eport:	9/27/2011
Model Number	SBE 38	Seria	al Nu	mber:	3856968-0605
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: 9/27/2011		Drift since las	st cal:	-0.0002	Degrees Celsius/year
Comments:	_				
'CALIBRATION	AFTER REPAIR'			Performed	✓ Not Performed
Date: I		Drift since La	st cal	l• I	Degrees Celsius/year