Customer:

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Temperature Calibration Report

US Department of Commerce, NOAA

Job Number:	78180	Date	of Report:		2/7/2014
Model Number	SBE 03Plus	Seria	l Number:		03P5140
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					
Date: 2/7/2014		Drift since las		0.00025	Degrees Celsius/year
Comments:	_	Difft since las	t car.		
Comments.					
'CALIBRATION	AFTER REPAIR'		☐ Perform	ned	Not Performed
Date:]	Drift since La	st cal:		Degrees Celsius/year
Comments:					