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Temperature Calibration Report

Customer:	Oregon State Ur	niversity		
Job Number:	53341	Date of Rep	ort:	2/17/2009
Model Number	SBE 03-01/F	Serial Num	ber:	031364
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: 1/27/2009		Drift since last cal:	+0.0012	
Comments:	-			
'FINAL CALIBRA	ATION'	☑ Pe	erformed	☐ Not Performed
Date: 2/17/2009]	Drift since 26 Oct 07	+0.001	Degrees Celsius/year
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Comments:

The sensor was backfilled with Argon gas.