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Temperature Calibration Report

Customer:	US Department of Commerce, NOAA				
Job Number:	55790	[Date of Rep	ort:	8/21/2009
Model Number:	SBE 03Plus	[Serial Numb	ber:	03P2958
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 C		✓ Pe	rformed	☐ Not Performed	
Date: 8/21/2009		Drift sine	ce last cal:	-0.00185	Degrees Celsius/year
Comments:					
'CALIBRATION .	AFTER REPAIR'		□ Pe	rformed	✓ Not Performed
Date:]	Drift sin	ce Last cal:		Degrees Celsius/year
Comments:					