

Customer:

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Temperature Calibration Report

US Department of Commerce, NOAA

Job Number:	55790	Date of Re	port:	8/21/2009
Model Number:	SBE 03Plus	Serial Nun	nber:	03P2946
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				I □ Not Performed
Date: 8/21/2009]	Drift since last cal:	-0.00	Degrees Celsius/year
Comments:				
'CALIBRATION A Date: Comments:	AFTER REPAIR'	☐ P Drift since Last cal:	erformed	Not Performed Degrees Celsius/year