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Conductivity Calibration Report

Customer:	Oregon State Ur	niversity			
Job Number:	44787		of Report:	11/17/2006	
Model Number	SBE 04-01/0	Serial	Number:	040	670
sensor drift. If the	calibration identifies a rk is completed. The 'd	ted 'as received', without cleanin problem or indicates cell clean as received' calibration is not per	ing is necessary	, then a second c	alibration is
conductivity. Users sensor condition du coefficient 'slope' a	must choose whether t tring deployment. In S llows small corrections	rovided, listing the coefficients the 'as received' calibration or the SEASOFT enter the chosen coeff for drift between calibrations (and in apply only to subsequent desired.	he previous cali ficients using the consult the SEA	ibration better re he program SEA	presents the CON. The
'AS RECEIVED O	CALIBRATION'		✓ Perform	ed 🗆 No	t Performed
Date: 11/17/2006	6	Drift since last	t cal:	00030	PSU/month*
Comments:					
'CALIBRATION	AFTER CLEANING	G & REPLATINIZING'	☐ Perform	ed 🗹 No	t Performed
Date:		Drift since Las	st cal:		PSU/month*
Comments:					
*Measured at 3.0					

Cell cleaning and electrode replatinizing tend to 'reset' the conductivity sensor to its original condition. Lack of drift in post-cleaning-calibration indicates geometric stability of the cell and electrical stability of the sensor circuit.