Conductivity Calibration Report

Customer:	Oregon State Ur	niversity		
Job Number:	63008	Date of Rep	port:	2/10/2011
Model Number:	SBE 04-01/0	Serial Num	ber:	041018
sensor drift. If the	calibration identifies a ork is completed. The 'd	ted 'as received', without cleaning or ac problem or indicates cell cleaning is n us received' calibration is not performed	ecessary, then	a second calibration is
conductivity. Users sensor condition di coefficient 'slope' d	must choose whether t uring deployment. In S ullows small corrections	rovided, listing the coefficients used to a he 'as received' calibration or the previous EASOFT enter the chosen coefficients for drift between calibrations (consult ning apply only to subsequent data.	ious calibratio using the pro	n better represents the gram SEACON. The
'AS RECEIVED (CALIBRATION'	✓ Pe	erformed	☐ Not Performed
Date: 2/9/2011		Drift since last cal:	0.0	PSU/month*
Comments:				
'CALIBRATION	AFTER CLEANING	G & REPLATINIZING' Pe	erformed	✓ Not Performed
Date:		Drift since Last cal:		PSU/month*
Comments:				
*Maggurad at 2 0	C/m			

*Measured at 3.0 S/m

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.