Conductivity Calibration Report

Customer:	Oregon State Ur	niversity			
Job Number:	79499	Date of Re	port:	7/17/20	14
Model Number	SBE 04-01/0	Serial Num	iber:	041070)
sensor drift. If the	calibration identifies a ork is completed. The 'c	ated 'as received', without cleaning or ac a problem or indicates cell cleaning is n as received' calibration is not performed	ecessary, then	a second calib	ration is
conductivity. Users sensor condition du corrections for drif	must choose whether turing deployment. In the terms of the tween calibrations apply only to subseque		ious calibration. The coeffici	on better repres ient 'slope' allo ients obtained d	ws small
Date: 7/3/2014		Drift since last cal:			SU/month
Comments:	_				
'FINAL CALIBR			erformed		erformed
Date: 7/16/2014	<u> </u>	Drift since 23 Jul 13	+0.0)0030 P	SU/month
Comments: Upgraded Conne	ctors to Wet-Plugga	able Style.			

*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.