Conductivity Calibration Report

Customer:	i acilic Marille E	IIVIIOIIIIEIIlai Lab			
Job Number:	64188	Date of Re	port:	5/25/2	2011
Model Number	SBE 04-01/0	Serial Nun	nber:	0403	304
sensor drift. If the	calibration identifies a rk is completed. The 'c	ted 'as received', without cleaning or a problem or indicates cell cleaning is n as received' calibration is not performe	ecessary, th	hen a second ca	libration is
conductivity. Users sensor condition du coefficient 'slope' a	must choose whether t wring deployment. In the llows small corrections	provided, listing the coefficients used to the 'as received' calibration or the prev SEASOFT enter the chosen coefficients s for drift between calibrations (consult uning apply only to subsequent data.	ious calibra s using the p	ution better rep program SEAC	resents the ON. The
AS RECEIVED C	CALIBRATION'	⊻ P	erformed	□ Not	Performed
Date: 5/25/2011		Drift since last cal:	(0.0000	PSU/month*
Comments:					
CALIBRATION A	AFTER CLEANING	G & REPLATINIZING' P	erformed	✓ Not	Performed
Date:		Drift since Last cal:			PSU/month ³
Comments:					
*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.