Conductivity Calibration Report

Customer:	r acine ivianne environmental cab				
Job Number:	86981	Da	te of Report:	11/23	3/2015
Model Number	SBE 37SM	Ser	ial Number:	37SM25	541-1855
sensor drift. If the	calibration identifies a rk is completed. The '	ated 'as received', without clea problem or indicates cell cle as received' calibration is not	aning is necessar	y, then a second	calibration is
conductivity. Users sensor condition du corrections for drift	must choose whether the right of the string deployment. In	provided, listing the coefficien the 'as received' calibration o SEASOFT enter the chosen c (consult the SEASOFT manu nt data.	r the previous ca pefficients. The c	libration better re coefficient 'slope'	epresents the allows small
AS RECEIVED C	CALIBRATION'		✓ Perforn	ned 🗆 No	ot Performed
Date: 11/22/2015	5	Drift since l	ast cal:	-0.00030	PSU/month*
Comments:					
CALIBRATION A	AFTER CLEANIN	G & REPLATINIZING'	☐ Perforn	ned 🗹 No	ot Performed
Date:		Drift since I	Last cal:		PSU/month*
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.