Conductivity Calibration Report

Customer:	raciiic Marine Environmental Lab					
Job Number:	86981	Date of Re	Date of Report:		11/25/2015	
Model Number	SBE 16Plus	Serial Number: 16			16P35165-4607	
sensor drift. If the	calibration identifies a rk is completed. The '	ated 'as received', without cleaning or a problem or indicates cell cleaning is r as received' calibration is not performe	ecessary,	then a second	calibration is	f
conductivity. Users sensor condition du corrections for drift	must choose whether a cring deployment. In	provided, listing the coefficients used to the 'as received' calibration or the prev SEASOFT enter the chosen coefficient (consult the SEASOFT manual). Calil nt data.	ious calil The co	bration better 1 efficient 'slope	represents the 'allows small	
'AS RECEIVED C	CALIBRATION'	✓ P	erforme	ed 🗆 N	ot Performe	d
Date: 11/25/2015	5	Drift since last cal:		0.0000	PSU/mon	ıth*
Comments:						
CALIBRATION	AFTER CLEANING	G & REPLATINIZING' P	erforme	ed ☑ N	ot Performe	d
Date:		Drift since Last cal:			PSU/mon	ıth*
Comments:						
*Measured at 3.0	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.