## **Conductivity Calibration Report**

customer:	OS Department of Commerce, NOAA			
Job Number:	87430	Date of Rep	ort:	11/11/2015
Model Number	SBE 04	Serial Numb	er:	044229
sensor drift. If the	calibration identifies a rk is completed. The '	ated 'as received', without cleaning or adj o problem or indicates cell cleaning is ne as received' calibration is not performed	cessary, thei	n a second calibration is
conductivity. Users sensor condition du corrections for drift	must choose whether a wring deployment. In	provided, listing the coefficients used to co the 'as received' calibration or the previo SEASOFT enter the chosen coefficients. (consult the SEASOFT manual). Calibra nt data.	ous calibration The coeffic	on better represents the ient 'slope' allows small
AS RECEIVED C	CALIBRATION'	<b>✓</b> Per	rformed	☐ Not Performed
Date: 11/11/2015	5	Drift since last cal:	-0.0	PSU/month
Comments:				
CALIBRATION .	AFTER CLEANING	G & REPLATINIZING' Per	rformed	✓ Not Performed
Date:		Drift since Last cal:		PSU/month
Comments:				
*Maggured at 3.0	C/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.