Conductivity Calibration Report

Customer:	OS Department of Commerce, NOAA			
Job Number:	70501	Date of Repo	ort:	8/15/2012
Model Number	SBE 04C	Serial Numb	er:	043861
sensor drift. If the	calibration identifies a rk is completed. The 'c	ated 'as received', without cleaning or adj a problem or indicates cell cleaning is ne as received' calibration is not performed a	cessary, thei	n a second calibration is
conductivity. Users sensor condition du corrections for drift	must choose whether the right of the second	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.	us calibration The coeffic	on better represents the ient 'slope' allows small
AS RECEIVED C	CALIBRATION'	✓ Per	rformed	☐ Not Performed
Date: 8/15/2012]	Drift since last cal:	-0.0	PSU/month*
Comments:				
FINAL CALIBRA	ATION'	☐ Per	rformed	✓ Not Performed
Date:		Drift since 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.