Conductivity Calibration Report

Customer:	US Department of Commerce, NOAA					
Job Number:	70501	Date of Repo	Date of Report:		8/15/2012	
Model Number	SBE 04-02/0	Serial Numb	er:	0413	041335	
sensor drift. If the	calibration identifies a rk is completed. The 'a	ed 'as received', without cleaning or adji problem or indicates cell cleaning is ned is received' calibration is not performed t	cessary, thei	n a second ca	libration is	
conductivity. Users sensor condition du corrections for drift	must choose whether the cring deployment. In S	rovided, listing the coefficients used to co he 'as received' calibration or the previo SEASOFT enter the chosen coefficients. consult the SEASOFT manual). Calibra et data.	us calibration The coeffic	on better repi ient 'slope' al	resents the lows small	
AS RECEIVED C	CALIBRATION'	✓ Per	rformed		Performed	
Date: 8/15/2012		Drift since last cal:	-0.0	-0.00010 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.