Conductivity Calibration Report

Customer:	WEBB RESEARCH CORPORATION		
Job Number:	82667	Date of Repo	rt: 2/9/2015
Model Number	WEBB Glider	Serial Number	er: WEBB Glider-0039
sensor drift. If the	calibration identifies a proork is completed. The 'as re	'as received', without cleaning or adju. oblem or indicates cell cleaning is nece eceived' calibration is not performed if	essary, then a second calibration is
conductivity. Users sensor condition di corrections for drif	must choose whether the 'auring deployment. In SEA	ded, listing the coefficients used to con as received' calibration or the previou SOFT enter the chosen coefficients. To sult the SEASOFT manual). Calibrat ata.	s calibration better represents the The coefficient 'slope' allows small
'AS RECEIVED (CALIBRATION'	✓ Perf	Formed
Date: 2/7/2015		Drift since last cal:	-0.00040 PSU/month*
Comments:			
'CALIBRATION	AFTER CLEANING &	REPLATINIZING' Perf	Formed V 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.