Conductivity Calibration Report

Customer:	Pacific Marine E	nvironmental Lab			
Job Number:	86981	Date o	f Report:	1	1/25/2015
Model Number	SBE 16-03	Serial	Number:	16	4208-0653
sensor drift. If the	calibration identifies a rk is completed. The 'o	ted 'as received', without cleaning problem or indicates cell cleanin as received' calibration is not perf	ig is necesso	ary, then a seco	ond calibration is
conductivity. Users sensor condition du corrections for drift	must choose whether t cring deployment. In	provided, listing the coefficients us the 'as received' calibration or the SEASOFT enter the chosen coeffi (consult the SEASOFT manual). nt data.	e previous c icients. The	alibration bette coefficient 'sle	er represents the ope' allows small
'AS RECEIVED C	CALIBRATION'		✓ Perfor	med \Box	Not Performed
		Drift since last		med □ -0.00070	Not Performed PSU/month*
-					
Date: 11/25/2015 Comments:	5		cal:	-0.00070	

*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.