## **Conductivity Calibration Report**

Customer:	Pacific Marine E	nvironmental Lab				
Job Number:	83585		Date of Repo	rt:	3/11/2	2015
Model Number	SBE 16-03		Serial Numb	er:	164208	-0655
sensor drift. If the	calibration identifies a rk is completed.  The 'd	ted 'as received', without problem or indicates ce as received' calibration is	ll cleaning is nec	essary, then	a second ca	llibration is
conductivity. Users sensor condition du corrections for drift	must choose whether turing deployment. In S	rovided, listing the coeffi he 'as received' calibrati SEASOFT enter the chos (consult the SEASOFT m nt data.	on or the previou en coefficients.	is calibratio The coeffici	n better rep ent 'slope' a	resents the llows small
'AS RECEIVED O	CALIBRATION'		✓ Per	formed	□ Not	Performed
<b>Date:</b> 3/11/2015		Drift sin	ce last cal:	+0.0	0020	PSU/month
Comments:						
'CALIBRATION	AFTER CLEANING	G & REPLATINIZIN	G' Per	formed	✓ Not	Performed
Date:		Drift sin	ce 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.