## **Conductivity Calibration Report**

<b>Customer:</b>	Pacific Marine E	nvironmental Lab			
Job Number:	88417	Date of	Report:	2	/14/2016
Model Numbe	er SBE 37SM	Serial I	Number:	37SN	M28082-2341
sensor drift. If t performed after	the calibration identifies a	tted 'as received', without cleaning problem or indicates cell cleanin as received' calibration is not perfo	g is necessar	y, then a seco	nd calibration is
conductivity. Us sensor condition corrections for a	sers must choose whether in during deployment. In	provided, listing the coefficients uson the 'as received' calibration or the SEASOFT enter the chosen coeffice (consult the SEASOFT manual). Int data.	previous car cients. The c	libration bette coefficient 'slo	r represents the ope' allows small
'AS RECEIVE	D CALIBRATION'		Perforn	ned 🗆	Not Performed
		Drift since last of		-0.00060	Not Performed PSU/month
Date: 2/10/20 Comments:	016		eal:	-0.00060	
Date: 2/10/20 Comments:  'CALIBRATIO Date:	016	Drift since last of the control of t	eal:	-0.00060	PSU/month  Not Performed

\*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.