## **Conductivity Calibration Report**

Customer:	University of Victoria, British Columbia					
Job Number:	86910	Date of	Date of Report:		11/9/2015	
Model Number	SBE 16Plus	Serial N	umber:	16P627	61-6812	
sensor drift. If the co	alibration identifies a k is completed. The 'a	ed 'as received', without cleaning of problem or indicates cell cleaning s received' calibration is not perfor	is necessary, t	then a second o	calibration is	
conductivity. Users n sensor condition dur corrections for drift l	nust choose whether th ing deployment. In S	rovided, listing the coefficients used the 'as received' calibration or the properties of the chosen coefficients the SEASOFT manual). Consult the SEASOFT manual.	orevious calibr ents. The coej	ation better re fficient 'slope'	epresents the allows small	
'AS RECEIVED CA	ALIBRATION'	✓	Performed	i 🗆 No	ot Performed	
Date: 11/7/2015		Drift since last c	al:	0.00130	PSU/month*	
Comments:						
'CALIBRATION A	FTER CLEANING	& REPLATINIZING'	Performed	l 🗹 No	ot Performed	
Date:		Drift since Last of	eal:		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.