Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com

Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab		
Job Number:	62186	Date of Repo	ort:	12/30/2010
Model Number	SBE 03-01/F	Serial Numb	er:	030696
Temperature sensors are normally calibrated 'as received', without adjustments, allowing a determination sensor drift. If the calibration identifies a problem, then a second calibration is performed after work is completed. The 'as received' calibration is not performed if the sensor is damaged or non-functional, or by customer request. An 'as received' calibration certificate is provided, listing coefficients to convert sensor frequency to temperature. Users				
must choose whether the 'as received' calibration or the previous calibration better represents the sensor condition during deployment. In SEASOFT enter the chosen coefficients using the program SEACON. The coefficient 'offset' allows a small correction for drift between calibrations (consult the SEASOFT manual). Calibration coefficients obtained after a repair apply only to subsequent data. 'AS RECEIVED CALIBRATION' Performed Not Performed				
Date: 12/15/2010	0	Drift since last cal:	+0.00230	Degrees Celsius/year
Comments:				
'FINAL CALIBRA	ATION'	✓ Per	rformed	□ Not Performed
Date: 12/30/2010)	Drift since 22 Dec 06	+0.0021	5 Degrees Celsius/year
Comments: The sensor was b	ackfilled with Argor	n gas.		