The temperature probe was replaced.

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

Temperature Calibration Report

Customer:	Oregon State Ur	niversity			
Job Number:	63008	<u>[</u>	Date of Rep	ort:	3/7/2011
Model Number	SBE 03-01/F	S	Serial Numb	ber:	031008
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: 2/9/2011		Drift sinc	e last cal:	-0.009	72 Degrees Celsius/year
Comments:	_				
Date: 3/4/2011	AFTER REPAIR'	Drift sinc	✓ Pere Last cal:	rformed N/A	Not Performed Degrees Celsius/year
Comments:					