Customer:

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

Temperature Calibration Report

US Department of Commerce, NOAA

Job Number:	81700	Date of R	eport:		10/13/2014
Model Number	SBE 03Plus	Serial Nu			03P2958
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. 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					
<u> </u>		Perform	.00125	Not Performed Degrees Celsius/year	
-:	<u>'</u>	Drift since last cal	-0	.00123	Degrees Cersius/year
Comments:					
'CALIBRATION A	AFTER REPAIR'		Perform	ed	Not Performed
Date:		Drift since Last ca	l:		Degrees Celsius/year
Comments:					