

Customer:

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

Temperature Calibration Report

Pacific Marine Environmental Lab

Job Number:	83585]	Date of Rep	ort:	3/10/2015
Model Number	SBE 03-01/F		Serial Numb	oer:	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. 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					
AS RECEIVED C		✓ Per	rtormea	Not Performed	
		Drift sin	00 100t 001t	-0.0007	74 Degrees Celsius/year
Date: 3/7/2015	_	Difft sin	ce iasi cai.		Degrees Cersius/year
Date: 3/7/2015 Comments:	_	Difft sin	ce iast cai.	0.0007	Degrees cersius/year
-:	_ AFTER REPAIR'			rformed	✓ Not Performed
Comments:	AFTER REPAIR'		□ Per		✓ Not Performed
Comments:	AFTER REPAIR'				