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

## Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab			
Job Number:	86981	Date	of Report:		11/25/2015
Model Number	SBE 16-01	Serial	Number:		163611-0521
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					
Date: 11/21/2015	5	Drift since last	cal:	0.00031	Degrees Celsius/year
Comments:					
'CALIBRATION	AFTER REPAIR'		☐ Perfori	med	✓ Not Performed
Date:	]	Drift since Las	st cal:		Degrees Celsius/year
Comments					