

Customer:

Pacific Marine Environmental Lab

Temperature Calibration Report

Job Number:	86981	Date of Rep	ort:	11/20/2015
Model Number	SBE 37SM	Serial Num	ber:	37SM28082-2328
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	✓ Pe	ertormed	d Not Performed	
Date: 11/20/2015	5	Drift since last cal:	+0.0	Degrees Celsius/year
Comments:				
CALIBRATION .	AFTER REPAIR'	□ Pe	rforme	d V Not Performed
Date:		Drift since Last cal:		Degrees Celsius/year
Comments:				