

Customer:

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Temperature Calibration Report

Pacific Marine Environmental Lab

Job Number:	83585	Date of Re	eport:		3/9/2015
Model Number	SBE 37SM	Serial Nu	nber:	3	7SM36048-3770
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: 3/7/2015]	Drift since last cal:	+0.0	00020	Degrees Celsius/year
Comments:					
'CALIBRATION A	AFTER REPAIR'		Performe	ed	✓ Not Performed
Date:]	Drift since Last cal	:		Degrees Celsius/year
Comments:					