Customer:

Pacific Marine Environmental Lab

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Temperature Calibration Report

Job Number:	77407	Date of Rep	vort.	2/7/2014
Job Mumber:	11-101	Date of Kep	JUI 1.	LITEUIT
Model Number	SBE 16Plus	Serial Num	ber:	16P66476-7020
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.	,	,	erformed	☐ Not Performed
Date: 2/7/2014]	Drift since last cal:	+0.0001	0 Degrees Celsius/year
Comments:				
'CALIBRATION A	AFTER REPAIR'	Pe	erformed	✓ Not Performed
Date:]	Drift since Last cal:		Degrees Celsius/year
Comments:				