Customer:

Pacific Marine Environmental Lab

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Temperature Calibration Report

Job Number:	83585	Date of F	Report:	3/13/2015
Model Number	SBE 49	Serial Nu	mber:	4929574-0041
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 C	'ALIBRATION'	~	Performe	ed Not Performed
0/10/00/5		Drift since last cal		Degrees Celsius/year
Date: 3/12/2015		Difft since last ca	•	Degrees cersius/year
Date: 3/12/2015 Comments:	_	Difft since last ca		Degrees cersius/year
	_		Performe	
Comments:	_	Drift since last ca	Performe	