Customer:

Pacific Marine Environmental Lab

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Temperature Calibration Report

83585	Date of Rep	ort:	3/3/2015
SBE 37SM	Serial Numb	ber:	37SM28082-2318
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			
	Drift since last cal:	-0.0000	Degrees Celsius/year
AFTER REPAIR'	☐ Per Drift since Last cal:	rformed	Not Performed Degrees Celsius/year
	SBE 37SM rs are normally calibra entifies a problem, the erformed if the sensor ibration certificate is p er the 'as received' cali In SEASOFT enter t ations (consult the SE	SBE 37SM Serial Num rs are normally calibrated 'as received', without adjustments, a rentifies a problem, then a second calibration is performed after or formed if the sensor is damaged or non-functional, or by cust dibration certificate is provided, listing coefficients to convert seer the 'as received' calibration or the previous calibration better In SEASOFT enter the chosen coefficients. The coefficient actions (consult the SEASOFT manual). Calibration coefficient CALIBRATION' Performed if the sensor is damaged or non-functional, or by cust in service is provided, listing coefficients to convert seer the 'as received' calibration or the previous calibration better in SEASOFT enter the chosen coefficients. The coefficient service is provided, listing coefficients to convert seer the 'as received' calibration or the previous calibration better in SEASOFT enter the chosen coefficients. The coefficient service is provided, listing coefficients to convert seer the 'as received' calibration or the previous calibration better in SEASOFT manual). Calibration coefficient service is provided, listing coefficients to convert seer the 'as received' calibration or the previous calibration better in SEASOFT manual). Calibration coefficient service is provided, listing coefficients to convert seer the 'as received' calibration or the previous calibration better in SEASOFT manual). Calibration coefficient seer the 'as received' calibration or the previous calibration better in SEASOFT manual). Calibration coefficient seer the 'as received' calibration or the previous calibration better the 'as received' calibration or the previous calibration better the 'as received' calibration or the previous calibration better the 'as received' calibration or the previous calibration better the 'as received' calibration or the previous calibration better the 'as received' calibration or the previous calibration or the 'as	SBE 37SM Serial Number: The sare normally calibrated 'as received', without adjustments, allowing a description of the sensor is damaged or non-functional, or by customer requestion in the sensor is damaged or non-functional, or by customer requestion certificate is provided, listing coefficients to convert sensor frequester the 'as received' calibration or the previous calibration better represents. In SEASOFT enter the chosen coefficients. The coefficient 'offset' allowations (consult the SEASOFT manual). Calibration coefficients obtained and the SEASOFT manual. CALIBRATION' Performed Drift since last cal: -0.0006 AFTER REPAIR' Performed