Temperature Calibration Report

Customer:	Pacific Marine E	nvironmental Lab		
Job Number:	69646	Date of Repo	ort:	6/26/2012
Model Number:	SBE 37SM	Serial Numb	oer:	37SM28082-2322
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 calibra subsequent data. 'AS RECEIVED C	`	ASOFT manual). Calibration coefficient Per	ts obtained afi rformed	ter a repair apply only to Not Performed
Date: 6/7/2012		Drift since last cal:	+0.00005	Degrees Celsius/year
Comments:				
'CALIBRATION A	AFTER REPAIR'	✓ Per	rformed	☐ Not Performed
Date: 6/23/2012]	Drift since Last Cal:	N/A	Degrees Celsius/year
Comments:				

The temperature probe was replaced.