Pacific Marine Environmental Lab

Customer:

Temperature Calibration Report

Job Number:	66476	Date of Rep	port:		12/12/2011	
Model Number:	SBE 37SM	Serial Num	ber:	378	SM25541-186	30
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: 12/10/2011		Drift since last cal:	+0.00	0029	Degrees Cels	sius/year
Comments:	_				_	
'CALIBRATION A	AFTER REPAIR'	□ P (erformed	l 🔽	Not Perfo	rmed
Date:		Drift since Last cal:			Degrees Cels	sius/year
Comments:						