Comments:

Temperature Calibration Report

Customer:	Pacific Marine C	enter / NOAA			
Job Number:	71345	Date of 1	Repor	t:	11/27/2012
Model Number	SBE 21	Serial N	umbe	r:	2135168-3233
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: 11/27/2012	2	Drift since last ca	al:	-0.00028	Degrees Celsius/year
Comments:	_				<u> </u>
	AFTER REPAIR'		1	ormed	✓ Not Performed
Date:		Drift since Last c	ai:		Degrees Celsius/year