Customer:

Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com

Temperature Calibration Report

Pacific Marine Environmental Lab

Model Number SBE 16Plus Serial Number: 16P59942-6592 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: 11/22/2015 Drift since last cal: +0.00019 Degrees Celsius/year CALIBRATION AFTER REPAIR' Performed Not Performed Date: Drift since Last cal: Degrees Celsius/year							
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