## Temperature Calibration Report

| Customer:  | Pacific Marine Environmental Lab |                |           |         |                      |
|--|----------------------------------|----------------|-----------|---------|----------------------|
| Job Number:  | 86981                            | Date           | e of Repo | ort:    | 11/23/2015           |
| Model Number   | SBE 37SM                         | Seri           | ial Numb  | er:     | 37SM36048-3764       |
| 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: 11/21/2015   | 5                                | Drift since la | st cal:   | -0.0002 | Degrees Celsius/year |
| Comments:  |                                  |                |           |         |                      |
| 'CALIBRATION   | AFTER REPAIR'                    |                |           | rformed | ✓ Not Performed      |
| Date:  | J                                | Drift since L  | ast cal:  |         | Degrees Celsius/year |
| Comments:  |                                  |                |           |         |                      |