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Service Report

SBE Job Number: 31716

Date: 14 March 2003

Customer: US Department of Commerce, NOAA

Customer Identified Problem:

1. Calibrate SBE 3 temperature sensors, S/N 031075 and 031609.
2. Calibrate SBE 4 conductivity sensors, S/N 041346 and 041347.

Problems Found:

1. SBE 4 conductivity sensor, S/N 041346.
The conductivity cell was accidentally broken at SBE.

Services Performed:

1. Calibrations performed on SBE 3 temperature sensors, S/N 031075 and 031609.
Post calibrated the sensor.
2. Calibrations and services performed on SBE 4 conductivity sensor, S/N 041346.
Replaced the conductivity cell.
Recalibrated the sensor.
Performed full diagnostic evaluation.
3. Calibrations performed on SBE 4 conductivity sensor, S/N 041347.
Post calibrated the sensor.