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Service Report

SBE Job Number: 29077R

Date: 10 May 2002

Customer: US Department of Commerce, NOAA

Customer Identified Problem:

1. Calibrate SBE 3 temperature sensors, S/N 031075, 031609, 031652, 031692 and 031701.
2. Calibrate SBE 4 conductivity sensors, S/N 041335, 041346, 041347, 041374 and 041387

Problems Found:

1. SBE 4 conductivity sensor, S/N 041335.
The conductivity cell was found to be broken.

Services Performed:

1. Calibrations performed on SBE 3 temperature sensors, S/N 031075, 031609, 031652, 031692 and 031701
Post calibrated the sensors.
2. Calibrations and services performed on SBE 4 conductivity sensor, S/N 041335
Post calibrated the sensor.
Replaced the conductivity cell.
Recalibrated the sensor.
3. Calibrations performed on SBE 4 conductivity sensors, S/N 041346, 041347, 041374 and 041387
Post calibrated the sensors.