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Service Report

SBE Job Number: 40128

Date: 22, August 2005

Customer: US Department of Commerce, NOAA

Customer Identified Problem:

1. Calibrate SBE 9Plus, S/N 09P10779-0363.

Problems Found:

1. SBE 9Plus, S/N 09P10779-0363.
The internal pressure sensor was found to have excessive drift.

Services Performed:

1. Calibrations and services performed on SBE 9Plus, S/N 09P10779-0363.
Replaced the internal pressure sensor.
Replaced the main piston "O"-Rings.
Performed hydrostatic pressure test.
Calibrated the pressure sensor.
Performed full diagnostic evaluation.