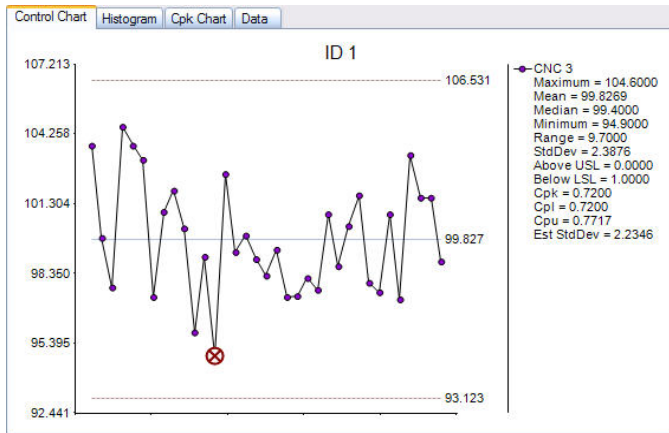


VDISoft Saves Danfoss Turbocor Time, Money



Control Chart with Alert

Alert
 General
Alert One point outside specification limits.
 USL 105 Value 105.1 LSL 95
 Cause Tool Wear
 Action
 Comment Replaced part
 OK

One point out of spec Alert

VDISoft recently installed **QAS-2008** in Danfoss Turbocor's Tallahassee CNC machining cells. Before using VDISoft **Quality Alert System 2008**, CNC operators at Turbocor utilized multiple spreadsheets to record measurements for key characteristics during machining operations. After an order was finished, an analyst would spend time investigating the data, calculating process capability and generating appropriate graphs to drive process improvement initiatives. **QAS-2008** has reduced the lag between data entry and data analysis, allowing the operator to review part trend in real time.

"**QAS-2008** has allowed DTC to save time in data entry and analysis and has really helped us identify areas for process improvement initiatives. The software automatically generates the reports, sends alerts to operators, and allows us a real time view of in-process operations on the shop floor. We are able to identify and correct negative trends before parts are machined out of tolerance"

—
Tim Waller, Quality Assurance Specialist