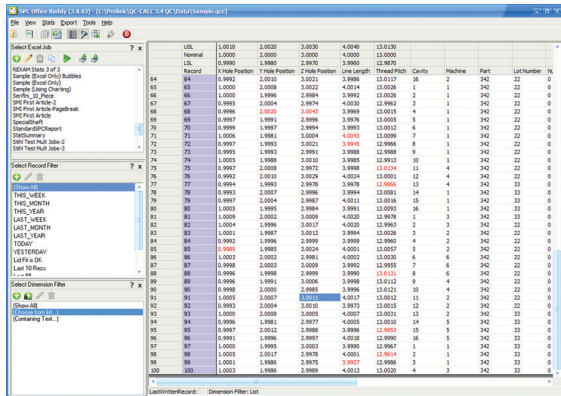




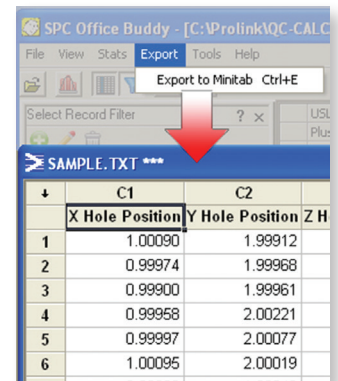
## Introduction

SPC Office Buddy is a revolutionary application that integrates directly with Minitab, JMP, and Microsoft Excel to run reports using inspection data collected by QC-CALC Real-Time. Statistical reports or Sixpacks can be run on any subset of data and placed into Excel reports. Buddy automatically sends each dimension's label, nominal, tolerance, and subgroup information straight to Minitab or JMP without typing, saving you time and money.



## Key Benefits

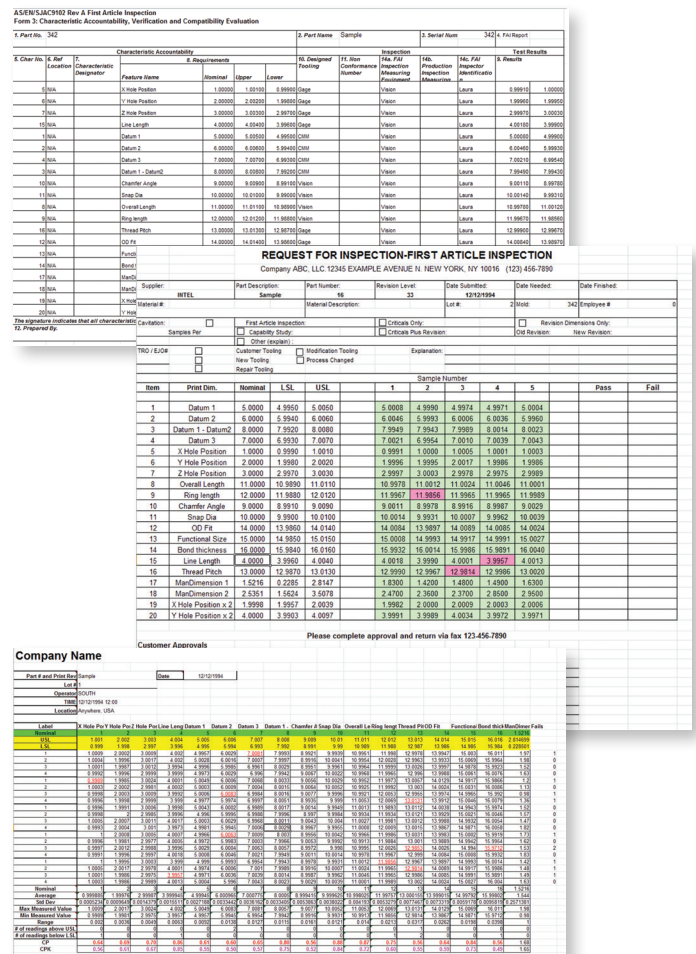
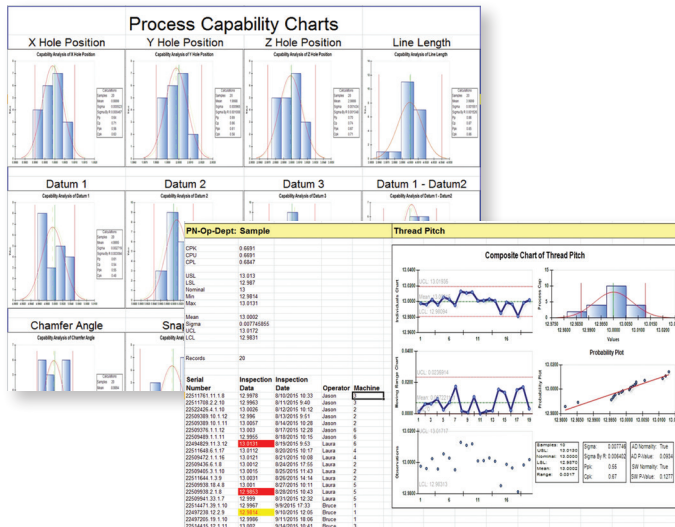
- No more manually entering tolerances into Minitab
- No more Excel macros
- Data is sent directly to Minitab or JMP
- PPAPs or other custom Excel reports are created in seconds using existing Excel reports
- Multiple reports can be run in scheduled batches for full automation
- Fully automated Non-Normal data identification using Goodness-of-fit tests
- Direct raw data export to Excel, Minitab, or JMP
- Excel Job automation from QC-CALC Real-Time or ERS



## Excel Jobs

QC-CALC is the leader in data collection and Real-Time SPC, Minitab is an industry leader of 6-Sigma statistical software, and Excel is the industry standard in spreadsheets. In recognition of these facts, Buddy was written to tie these "best-in-class" products together into a simple, easy-to-use, comprehensive reporting tool to save time and money.

Unlike a typical export, where the data is dumped starting at cell "A1", Excel Jobs can create custom reports in minutes without using macros. They can be created to handle periodic weekly or monthly reports, such as PPAPs, saving time on repetitive tasks. Complex reporting is reduced from hours of needless cutting, pasting, and typing to mere seconds.



## Record Filtering

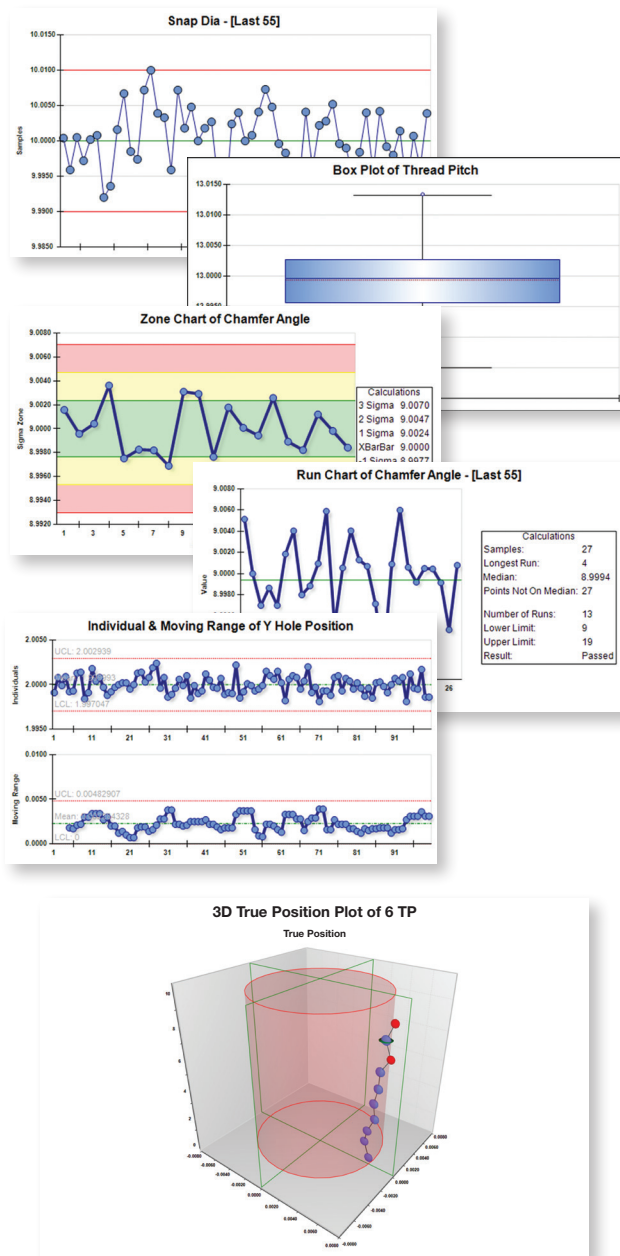
Quickly display and report on the data needed at the moment. Dynamic record filtering allows the filter to change automatically based on the part or user input just received.

## Non-Normal Data

If the measurement data has a single-sided tolerance, Buddy can optionally command Minitab to generate a Goodness-of-fit test and then use the highest P value when running non-normal charts.

## Prolink Charting - Charts

Create charts without the need for Minitab. These charts can be resized, pasted, and used in Excel Jobs.



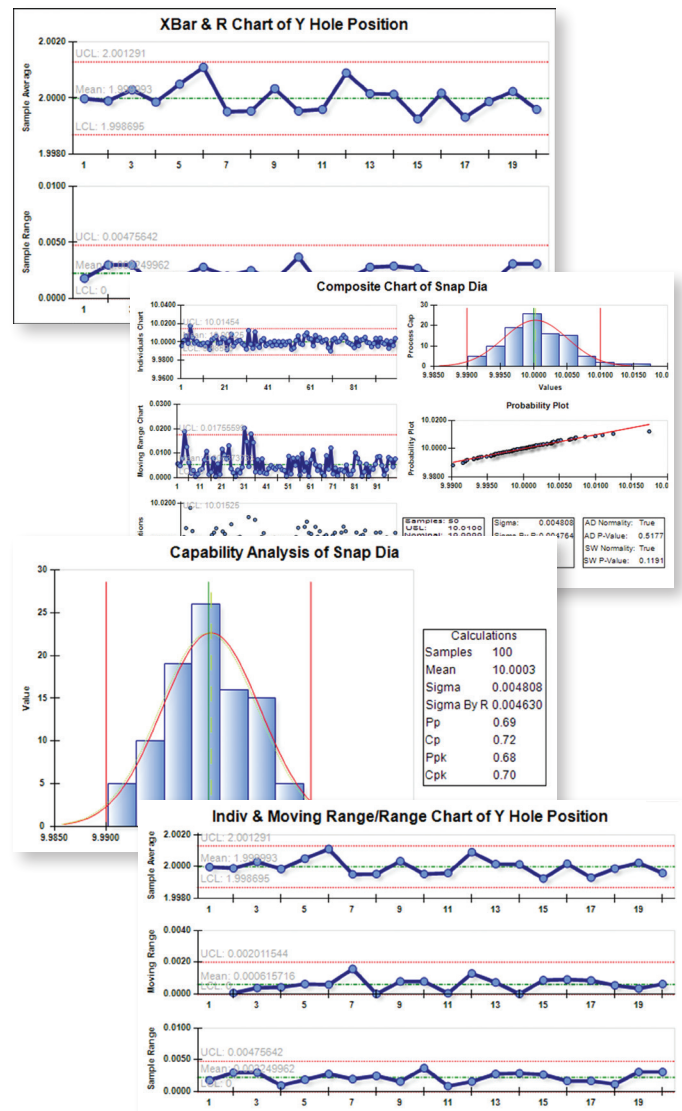
## Prolink Charting - Statistics

A myriad of statistical calculations are available via Prolink Charting allowing the creation of robust reports.

|    |         |          |
|----|---------|----------|
| 37 |         | 4.495381 |
| 38 |         |          |
| 39 | Min     | 4.491416 |
| 40 | Max     | 4.506641 |
| 41 | Average | 4.499696 |
| 42 | Range   | 0.015225 |
| 43 | Cp      | 0.91864  |
| 44 | Cpk     | 0.893453 |
| 45 |         |          |

## Dimension Filtering

Reduce on-screen clutter to quickly identify only the most critical features.



Please download a 30-day trial version from our website and try it out!

Prolink Corporation • 860.659.5928 • [www.prolinksoftware.com](http://www.prolinksoftware.com)