OSIsoft®
USERS CONFERENCE
2009
SAN FRANCISCO

PI ProcessBook… Playing Requests and Moving Forward

Presented by

Laurie Dieffenbach

Eugene Resnick

Empowering Business in Real Time

PI Infrastructure for the Enterprise

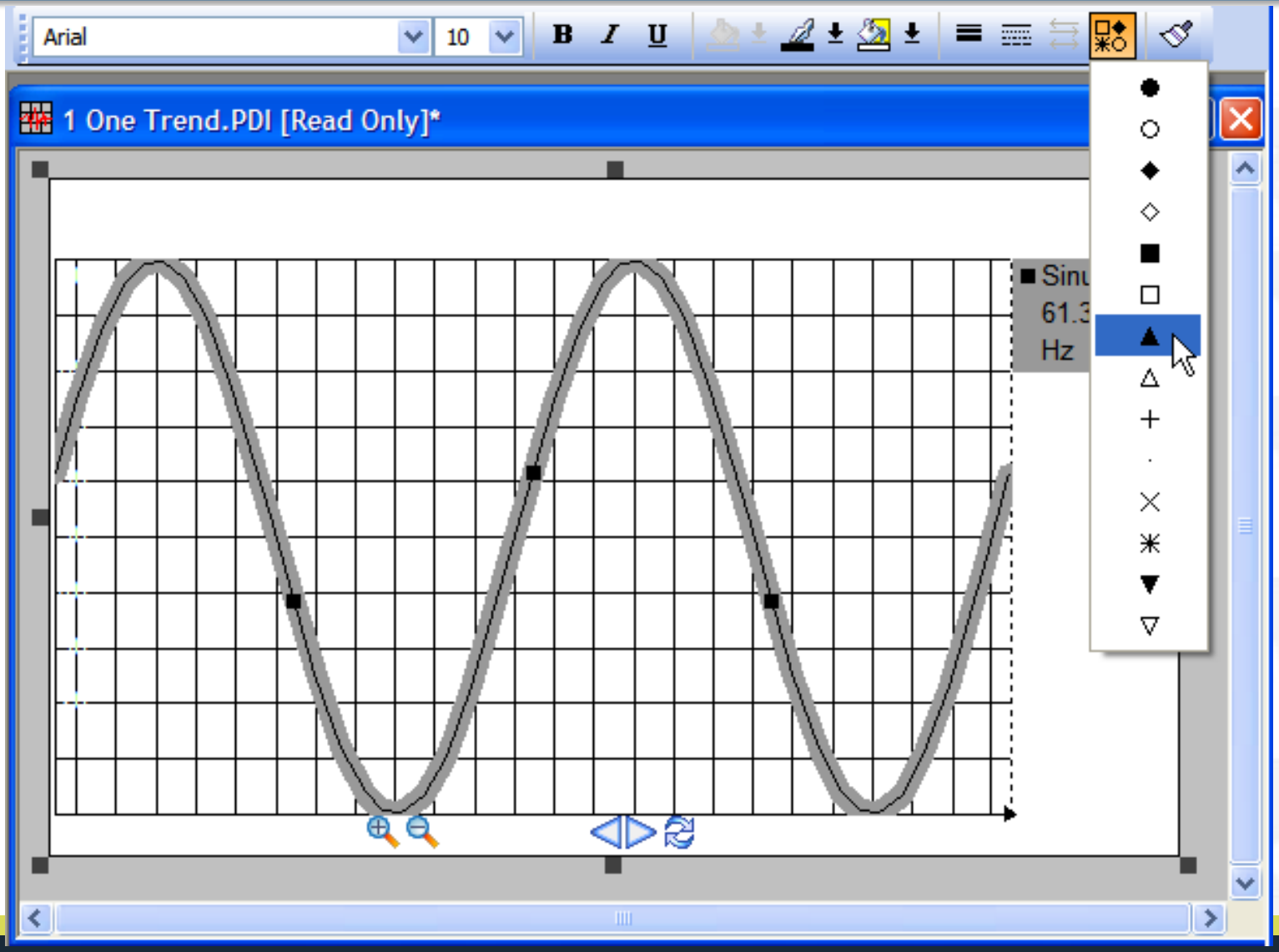
Topics

- What's Available Now
- What We're Working On
- Looking Down the Road
- What We'd Like to Hear from You

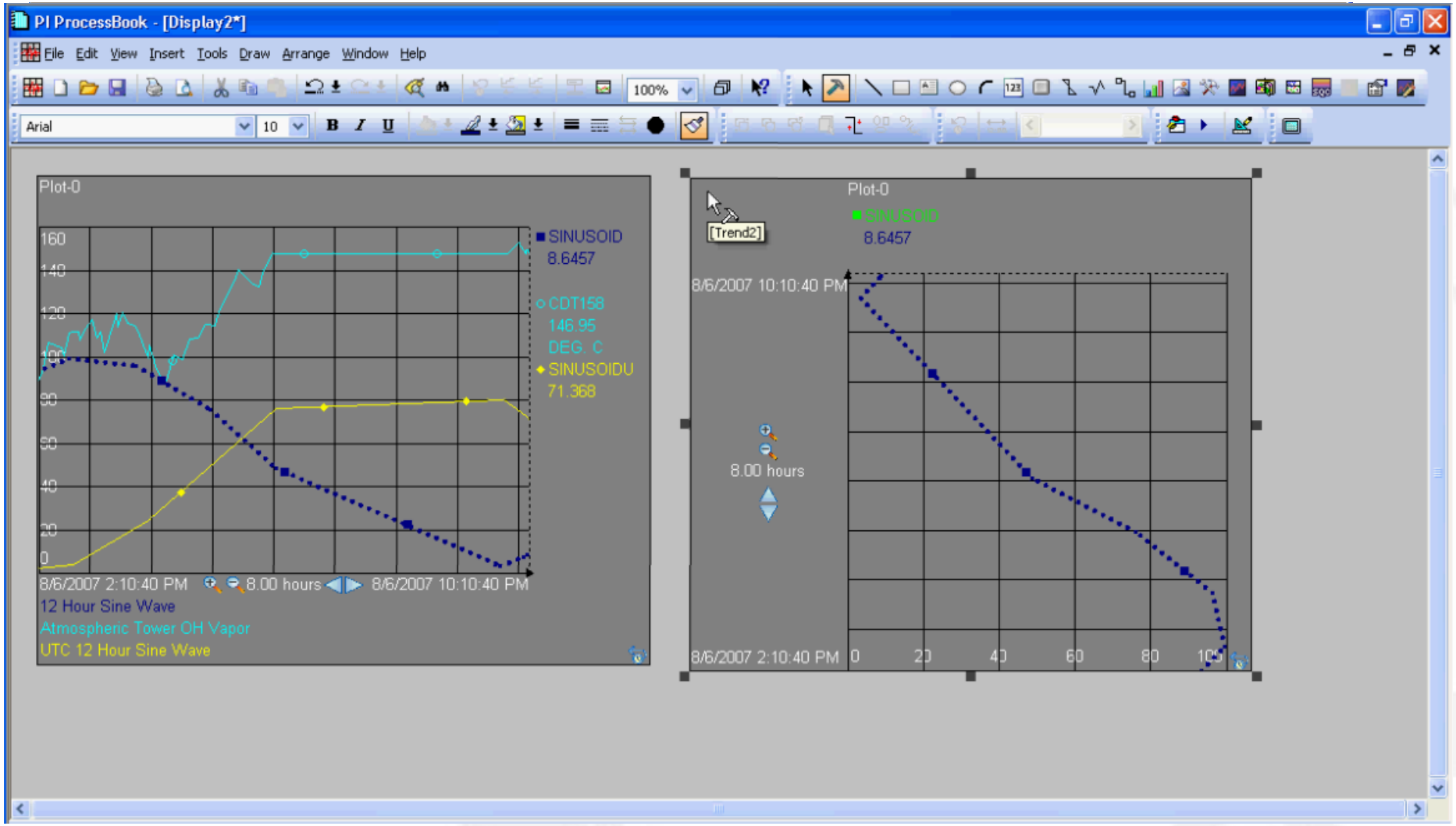
New in 3.1 (Released)

- Easier symbol manipulation
  - Format symbols using toolbar, copy formatting
  - Drag and drop dynamic symbol creation in Build mode
  - Vertical trend
- Analysis Features
  - Hide/show traces
  - Trend analysis (time range, zooming)
  - Show data in a table
  - Annotation
  - Linear regression
  - ToolTip Statistics
- PI Notification integration

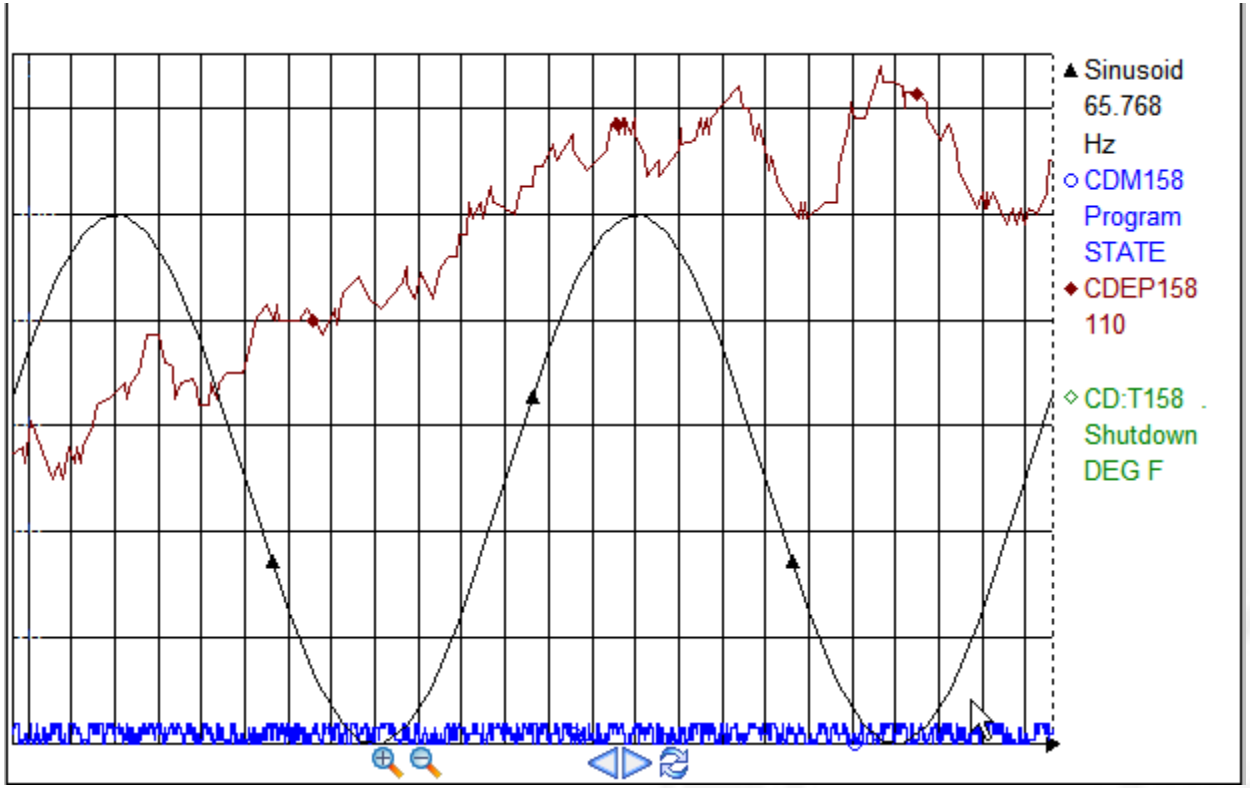
Formatting Toolbar



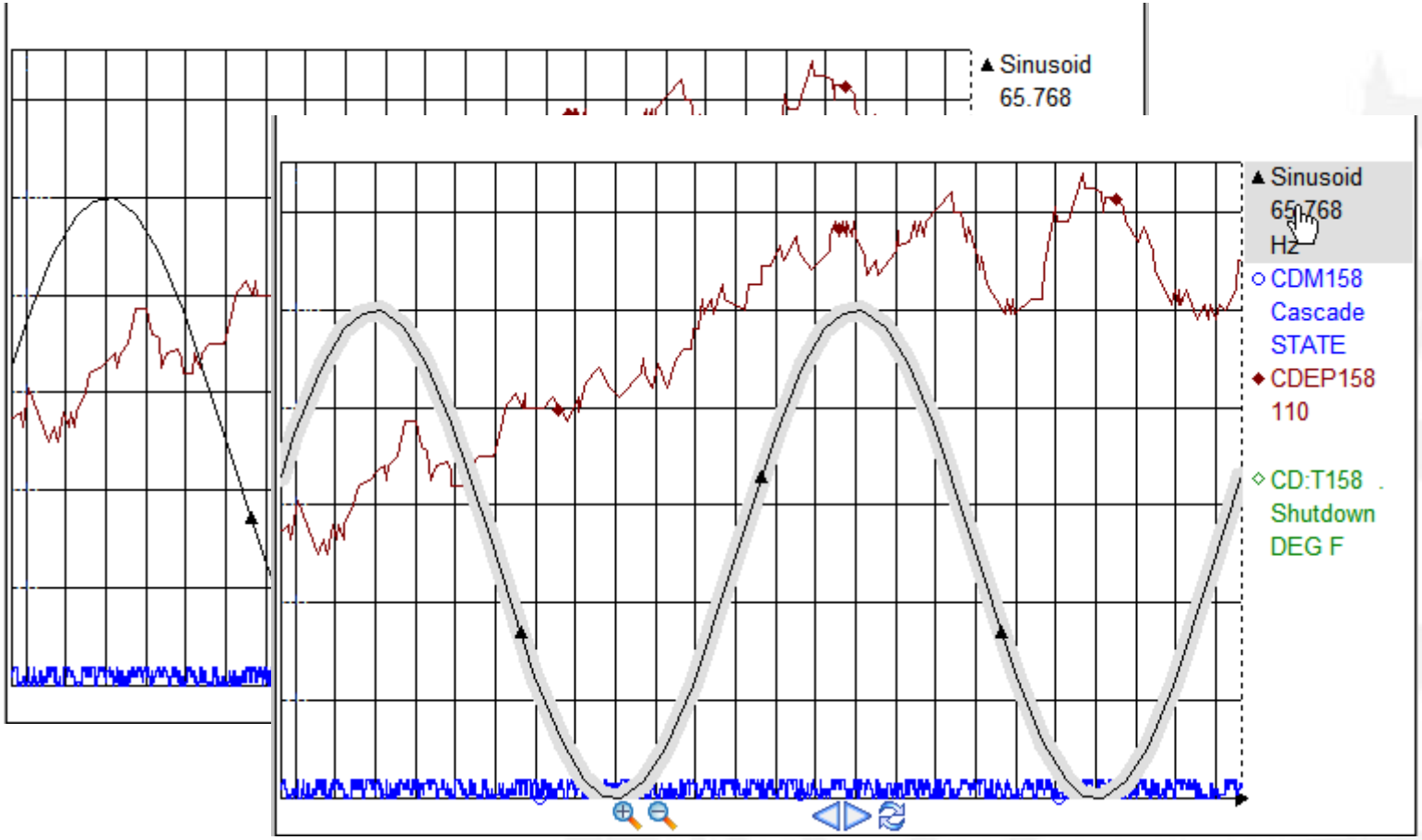
Format Paintbrush



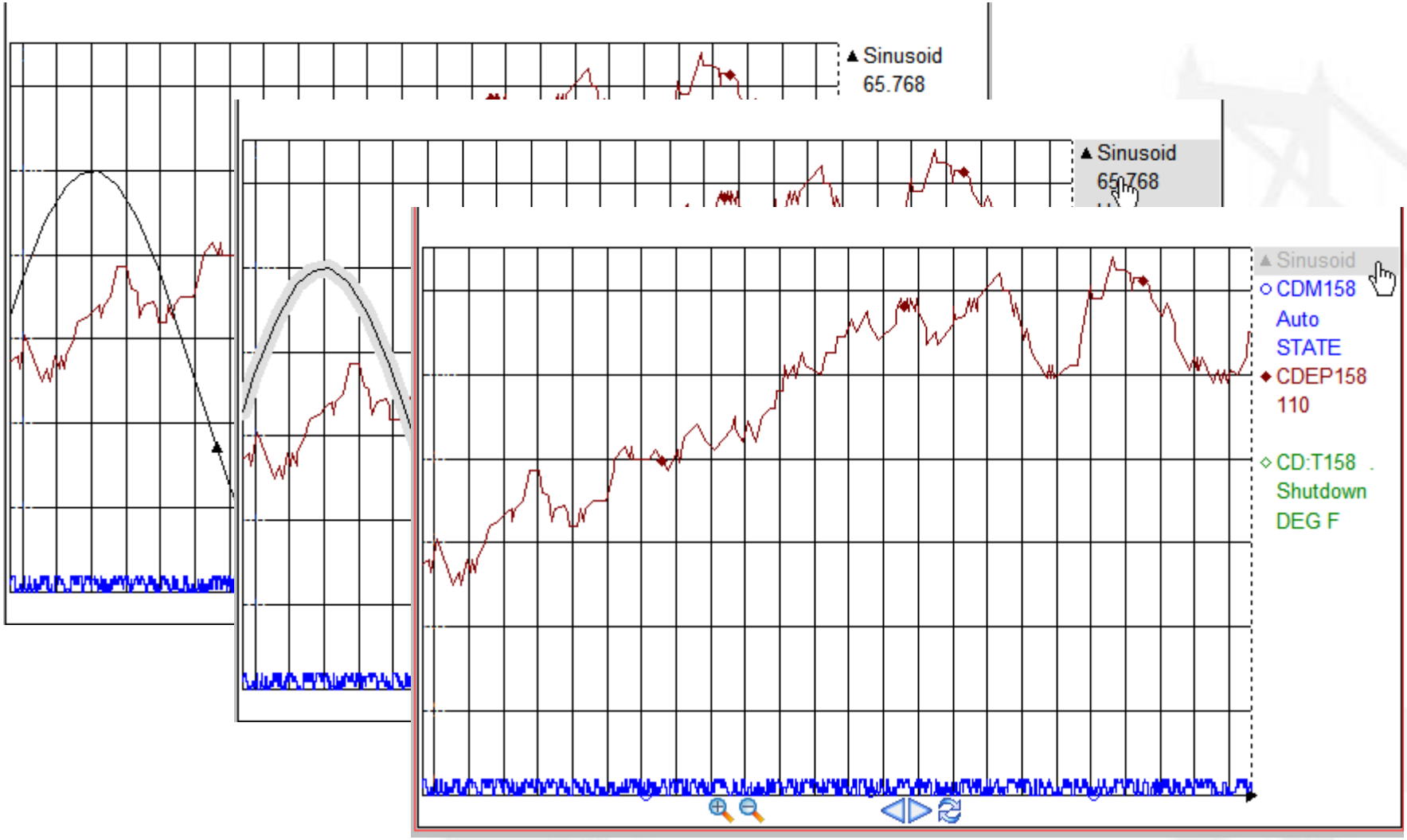
Hide/Show Individual Traces



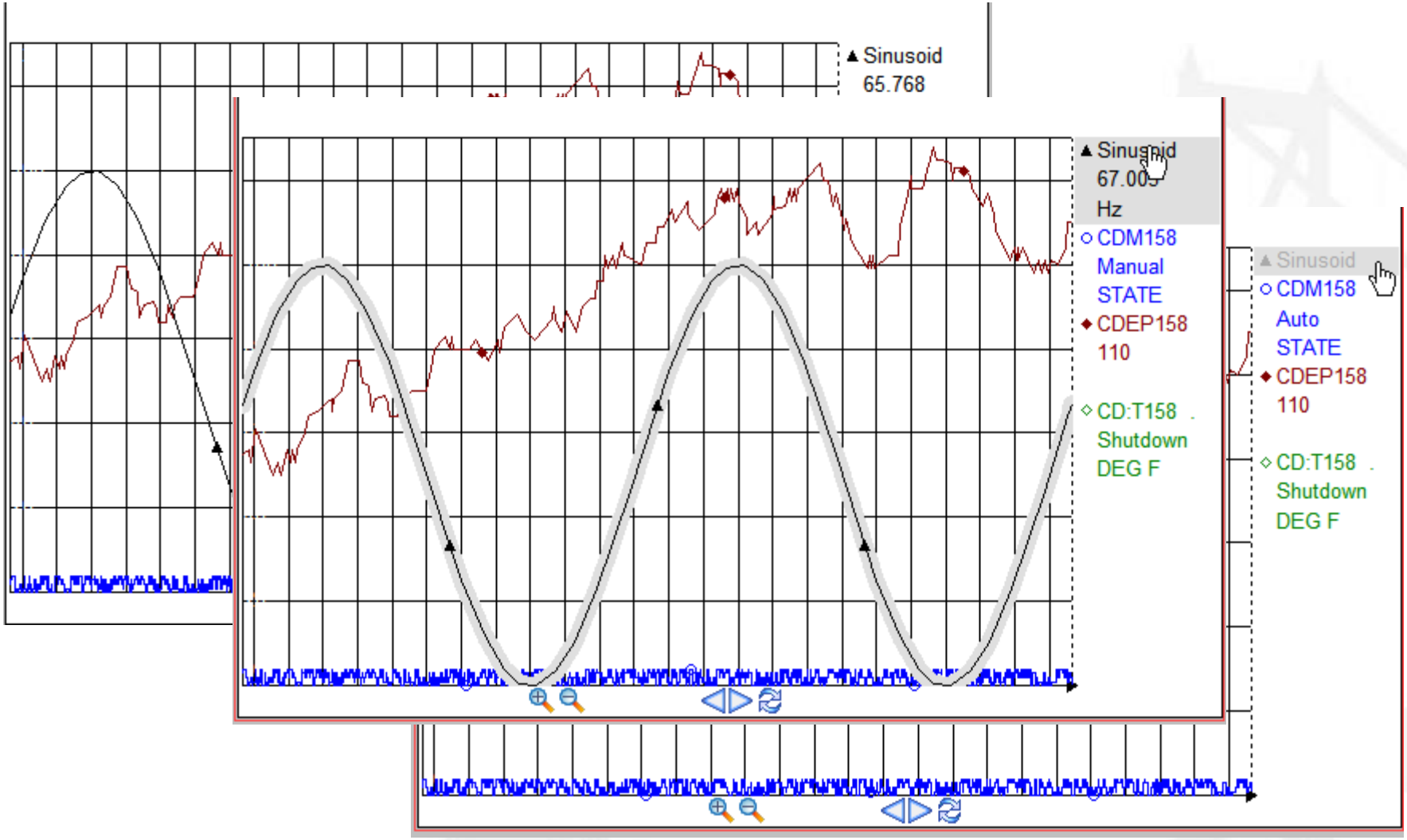
Hide/Show Individual Traces



Hide/Show Individual Traces

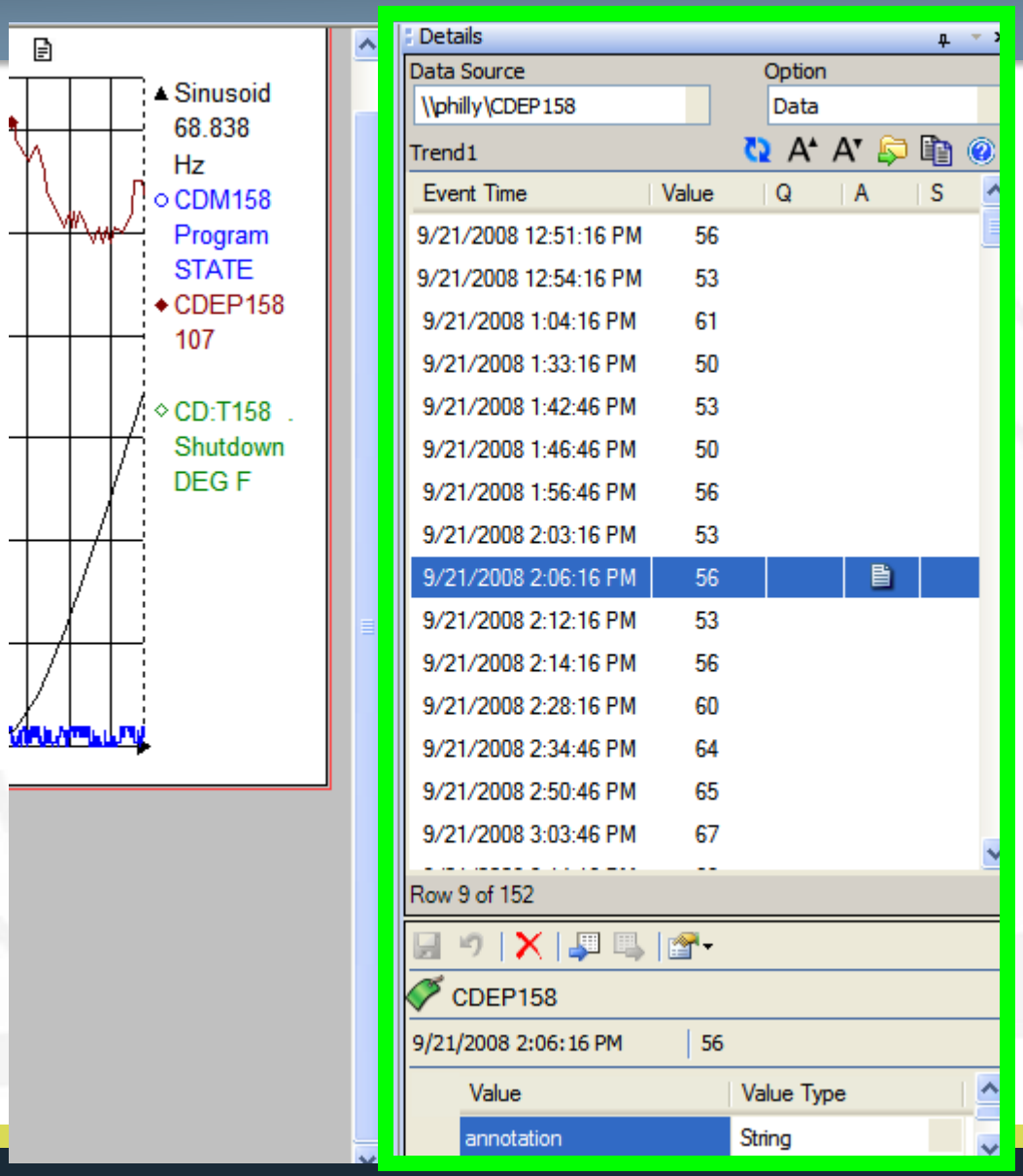


Hide/Show Individual Traces

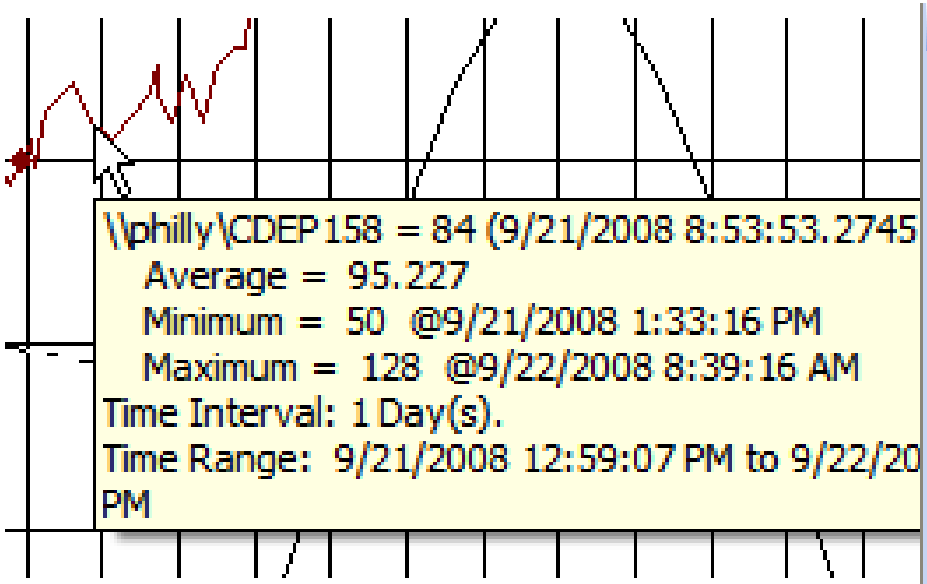


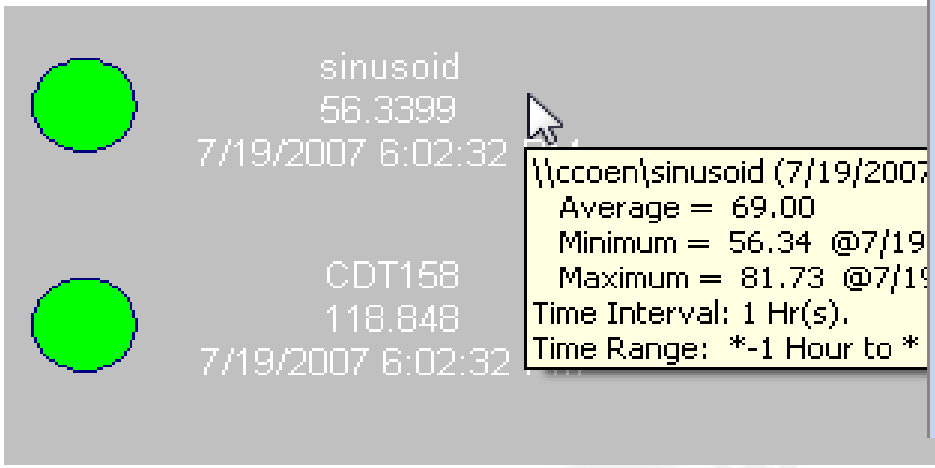
Details Pane

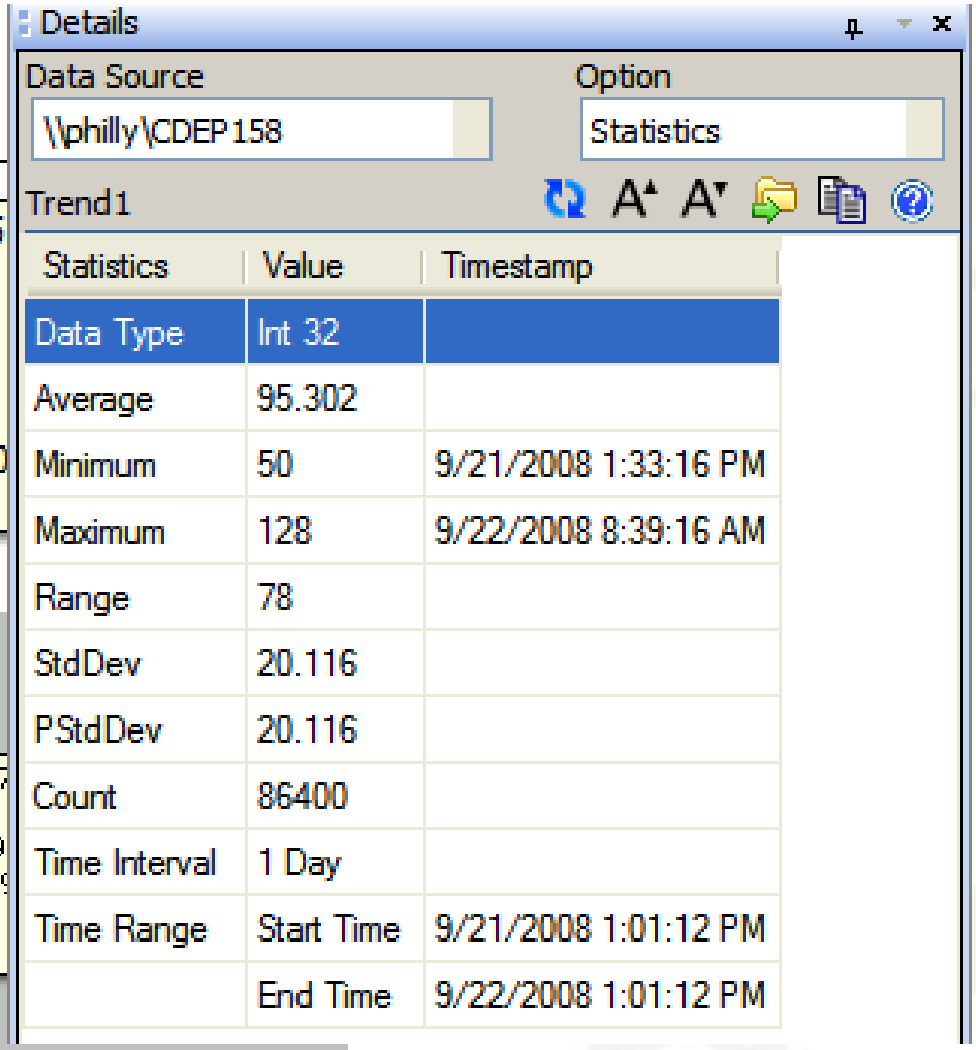
- Events
- Annotations



Statistics: ToolTips and Details







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PStdDev	20.116	
Count	86400	
Time Interval	1 Day	
Time Range	Start Time	9/21/2008 1:01:12 PM
	End Time	9/22/2008 1:01:12 PM

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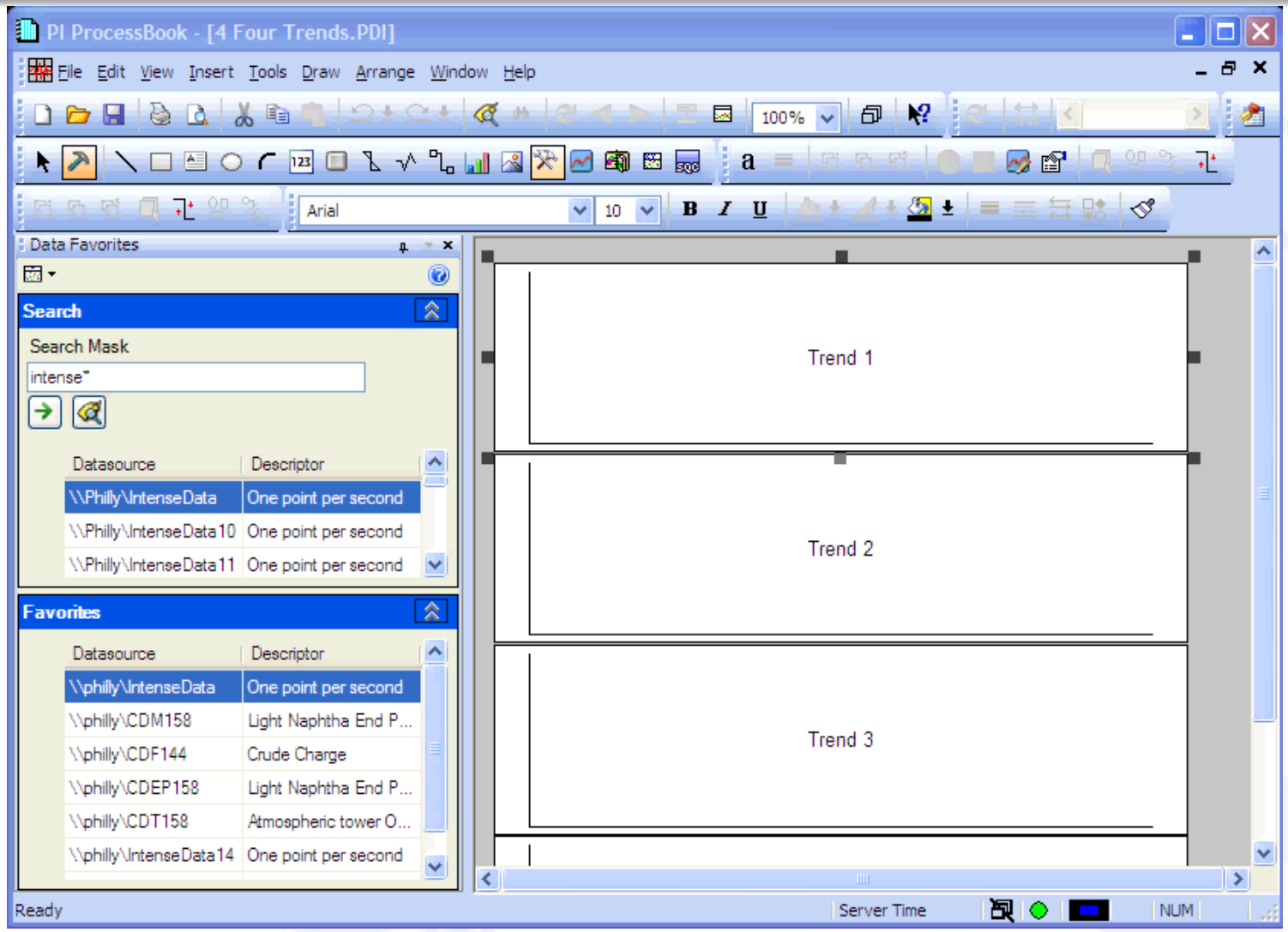
Data Favorites



Where to Learn More

- Value Now Webinar
  - http://www.osisoft.com/Events/Webinars/valuewebinars.htm
  - 2008/12/17 Announcing PI ProcessBook 3.1

- Come see us at the Product Expo after the presentation

Coming soon to a theater near you

- Adding functionality (not changing)
- Preparing for more AF integration
- Releasing this year

Focus, Focus

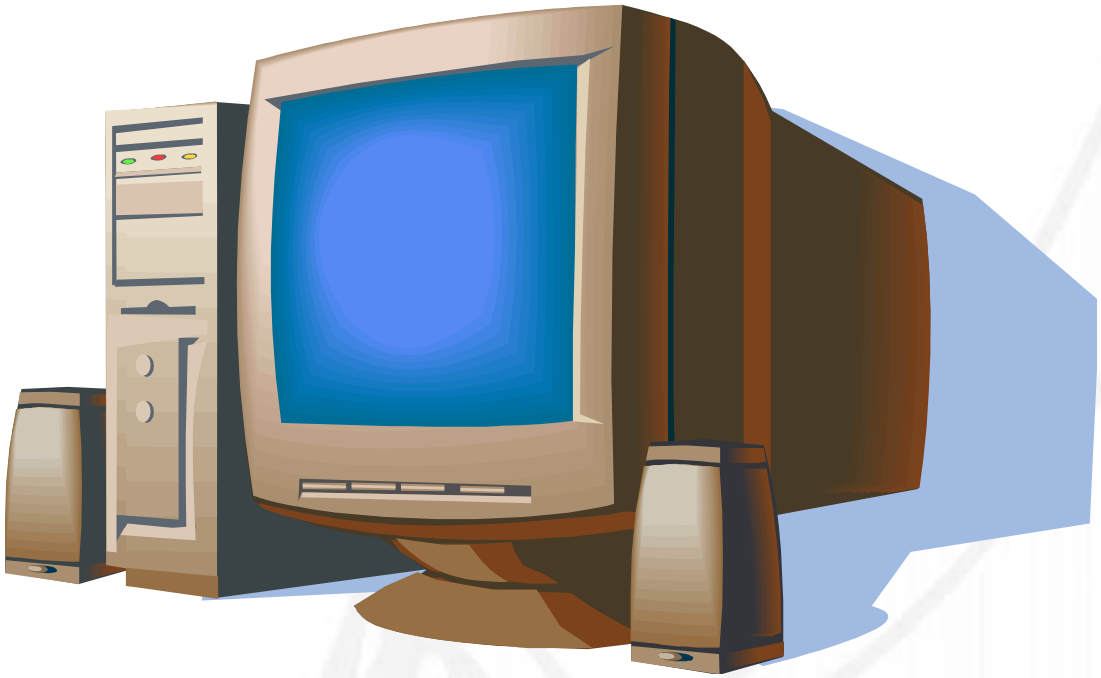
- Enhancing display reuse (less development time and maintenance)
- Providing smoother ways to communicate and share content
- Reviewing events
- Navigating frequently used views

Scenario

- A Notification causes an Operator to review and compare similar units and then send a Process Engineer a picture showing a problem area.
- The PE browses to a display and reviews some data details.
- The PE replays a time period to review the conditions leading up to the problem.
- The Operator reviews previous displays for further insight.

Let’s prevent this!

Demonstration



Can we see that again?

- Element Relative Display
- Presence and Notification
- ActiveView docking windows (later)
- Playback
- Browser Navigation

Down the Road

- More AF integration
- More language support
- PI ActiveView docking window support

And now….

- Come visit our booth
- Ask about existing features to get more out of PI ProcessBook right now
- Give us feedback on new features

Questions?

- Laurie Dieffenbach
  - Ldieffenbach@osisoft.com
  - ProductManagers@osisoft.com
- Eugene Resnick
  - Eresnick@osisoft.com