



New Features and Bug Fixes for Release Version 4.2

- Display** Can now import Window's Meta Files using DATAVIEWS and the IADS DATAVIEWS import tool
- Can now add line segments to an existing poly-line using the "a" key
- Dynamics Wizard now properly populates list
- Fixed several display ordering issues with ActiveX controls, including lock/unlock, Z order and visibility
- Moving Map – Fixed several bugs, including; Overlay save and selection, negative coordinate calculations, GDI memory leak
- Display Panel – Can now save and restore background color
- Fixed rope zoom selection for horizontal and vertical lines
- Primitives – "Shift+Right" Arrow is now increasing the size and width of a line object and "Shift+Left" Arrow is now decreasing the size and width
- Frequency Response Plot – Phase and Gain does not crash when block size is changed
- Alphanumeric display – Show units setting is now saving and loading
- ICFB Display – Is now properly saving and loading column headings
- Alphanumeric Table – Dynamics now work when cell type is set to Label only

Circle display object now translates properly when fill style is set to solid

Fixed persist error with Freeze state and overall lock state of an Analysis Window

Force Gauge – Now continues to work when very small font sizes are set

Scrolling Time – Added several new formats, including; seconds(s), “s.s”, “s.ss”, and “s.sss”

Configuration Now allow the pipe “|” character in text strings for Text display objects

Removed double entry error in the configuration file when renaming ActiveX display objects

Configuration Renaming a parameter to a duplicate name now warns the user with
Tool a message box

Import/Export now properly handles derived parameters

Client “Z” order fixed for ActiveX controls on Display Panels

“/local” mode now assumes “/postfight” as well.

System Nulling process now applies the calculated Bias before sign change (if set)

Caching Data Added invalid tag check during configuration and enable validation
Server

