

# What is New in StimPT 2011?

*StimPT*® 2011 , the latest version of the revolutionary matrix acidizing software from *CARBO*, is now available.

We have made significant enhancements, and we have added numerous useful new features in *StimPT*® 2011 .

Our goals for this release was improving ease-of-use as well as incorporating many other user requests.

Some of the major changes and additions to *StimPT*®2011 are:

... |...

## Version 10.5.33

### Additions

- **Pilot Hole Survey**
  - *StimPT*® 2011 will use this Pilot survey for all log related data (*Directional Survey* will still be used for all Fluid and Hydraulic calculations)
    - Option in Wellbore Configuration (F7) screen to enter pilot hole survey
- **Output ASCII Data in real time**
  - New tab on ASCII Data Output screen to save ASCII data in real time.
- **Directional Survey will now handle 10,000 lines of data**
  - Max number of lines has been increased from 1,000 to 10,000 to handle more complex well surveys
- **Log Viewer/Log Editor**
  - *Curves can now be Dragged and Dropped*
    - Curves can be moved between tracks by dragging and dropping
    - Curves can also be removed using the X mark
  - *Logs/Layers Editor now keeps log-file open during one program run.*
  - *Changed guideline in Logs/Layers Editor to span across both logs and layers.*
  - *Add and Remove track/curves from Viewer screen*
    - Display can now be manipulated easily from the viewer screen using buttons on the toolbar as well as new right-click menus
- **Multiple Flowmeter/Densometer cabability**
  - *Users can now assign multiple flowmeters and/or densometers on the Channel Inputs screen*
- **Ability to smooth individual curves on plots**
  - *Users can now smooth any curves on a plot*

## Modifications

- Disabled automatic Main Screen display after closing a window.
- Increased total number of real-time and database channels from 128 to 256.
- Increased total number of user defined channels from 104 to 208.
- Improved Job Comments behavior.
- Added Draft Mode to xy-plot hardcopy. This solves issue with slow or inability to print plots with lots of data.
- Added an option in ASCII data output screen so that job comment's times from Well and Treatment Information-F3 screen are used to output channel data to the ASCII file.

## Fixes

- Fixed a problem when printing a plot with 8 variables.
- Fixed a problem with directional survey losing calculated column values.
- StimPT now sets acid properties to default for not-fully defined fluids in Fluid Library.
- Fixed a problem with variable time step database xy-plot display.

## DataAcqPT

- Added option to read data using TCP/IP from an external device.
- Doubled the number of user defined channels.

## DataConvertPT

- Improved various date/time format handling with automatic format handling.
- DataConvert can now handle las-files with Cyrillic characters.

## DataEditPT

- Improved Start Time handling during data editing operations.

The names, trademarks and servicemarks of organizations, products and services are the property of their respective owners.

The use of such names, trademarks and servicemarks in this help documentation are for identification purposes only, and does not imply an endorsement or promotion.

To learn more about us, visit us at [www.fracpro.com](http://www.fracpro.com)