Jason NMR Data Software

JASON, JEOL Analytical Network

What's new on version 3.1

Features based on feedback and experiences from NMR labs around the world

DOSY Transform – Easy and intuitive

Process your DOSY data easily

Create multiplet reports quickly, and in the format you need

New NMR processing capabilities

- Improved automatic processing of PureShift and SAPPHIRE experiments
- Backward linear Interpolation for the data acquired by cryogenic probe
- Better parameter handling for sine apodisation
- Improved 1D inverse FT
- A processing function to remove group delay points
- Spectrum width scaling (e.g. as needed for solid-state CRAMPS experiments)
- Improvements in backward linear prediction in basic mode
- A processing function to calculate sum of rows from pseudo-2D/2D data

DOSY processing

User-customisable multiplet reports

- Improvements for annotation selection and handling
- A setting for the spectrum line width for printing
- Opening processed Delta JDF files show the applied processing
- A processing function to calculate sum of rows from pseudo-2D/2D data
- “Locked” mode for NMR spectra. Clean-up of the NMR context toolbar
- “Square” cursors for homonuclear 2D in the “Lock” mode to help see COSY-like correlations
- Improved customisation for all tables. Custom columns and data could be added to tables
- Automatically fit spectra when dragged to a new page on the canvas
- Performance tuning and numerous bug fixes

MAGRES (plugin): can generate synthetic 2D spectra

Improved JCAMP-DX import/export

Watermarks on NMR spectra

Open multiple files from a directory by drag&drop of the directory

Three options to start optimizing your NMR data

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lab

manual download

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Brief description of the issue *

Thank you for your message. It has been sent.

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JASON is the specialised software for nuclear magnetic resonance laboratories thought for everyone

Our JASON subscriptions offer different options to meet your needs with plans available from one month to one year

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