

University of Oregon CAMCOR NMR Facility Bruker NMR Instrument Guidelines (*TopSpin 3.5 Software*)

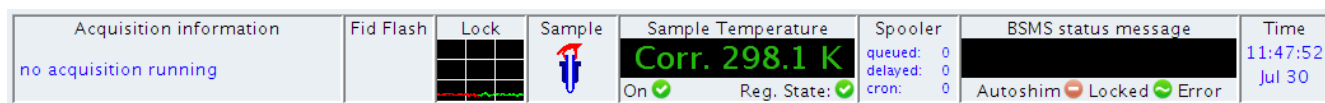
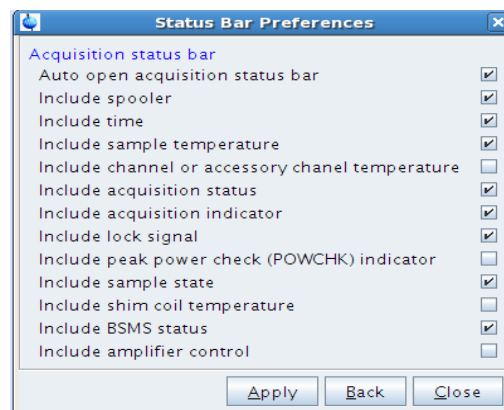
First time **TopSpin** user:

Enable command spooling:

- Manage > Preferences > Enable automatic command spooling (under Administration items)

Change status bar preferences and toggle on

- Right click bottom bar > Status Bar Preferences
- Select display options shown to the right
- Right click bottom bar
- Toggle Acquisition Status Bar On/Off (It should look like the bar shown below)

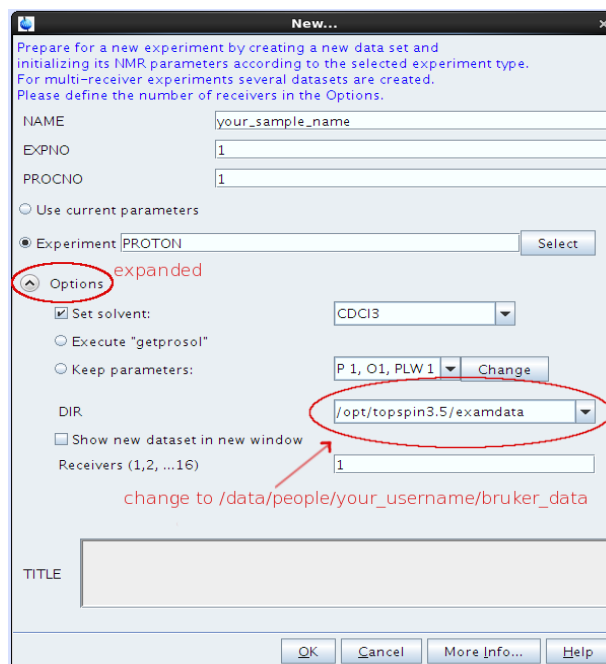


Create Dataset

- Input sample name, select experiment etc.
- Expand “Options” > Select solvent
- Select “Execute getprosol”
- DIR - Replace default with “/data/people/your_username/bruker_data”

Note:

- Legal filename characters include
 - a-z, A-Z, 0-9, -_#=+
 - no spaces or punctuation
- Files must be saved to “bruker_data” folder to be accessed from fileserver



Remove default data directory from browser

- In left panel, right click **/opt/topspin3.5/examdata** > Select “Remove Selected Data Dirs” (do NOT delete)

Do NOT spin samples