

Common vnmr commands

aa—abort acquisition
ai—absolute intensity mode
aph—automatic phase correction
at—acquisition time (sec)
axis—scale units: axis='h' or axis='p'
bc—baseline correction
bs—block size
cd—change directory: cd('/data/nmryao')
cexp—create experiment: cexp(7)
cr—cursor value
ct—completed transients (scans)
cz—clear zeros (integral)
d1—first delay (relaxation delay)
d2—second delay
da—display array
dc—drift correction
dcon—display contours interactively
delta—cursor difference
df—display fid
dfrq—decoupler frequency
dg—display group of parameters
dli—display integral list
dll—display line list
dlni—display normalized integral list
dm—decoupler mode: dm='ny'
dn—decoupler nucleus
dof—decoupler offset
dpcon—display plotted contours: dpcon(10,1.2)
dpf—display peak frequencies
dpir—display integral regions
dpirn—display normalized integral regions
dps—display pulse sequence
dpwr—decoupler power
dres—digital resolution
ds—display spectrum
dscale—display scale
dssa—display stacked spectra
dssh—display stacked spectra horizontally
f—display full spectrum
foldt—symmetrize 2D data (cosy)
fn—Fourier number (zerofill)
fn1—Fourier number in 2nd dimension
full—display spectrum in full window
ga—acquire and process
gain—receiver gain: gain='n' for autogain
go—acquire spectrum
ho—horizontal offset
ins—integral normalization scale
io—integral offset
isadj—adjust integral scaling
jexp—join experiment: jexp2
lb—line broadening
lp—left phase
movesw—move sweepwidth
movetof—move tof
mp—move parameters: mp(1,2)
nl—nearest line
nm—normalized mode
np—number of points
nt—number of transients (scans)
pad—preacquisition delay
page—send to plotter
pap—plot all parameters
pcon—plot contours: pcon(10,1.2)
phase(180)—phase spectrum 180°
pir—plot integral regions
pirn—plot normalized integral regions
pl—plot spectrum
pli—print integral values (tabulated)
pll—print line list
plot—plot everything
plww—print spectra whitewashed
ppa—plot partial parameters
ppf—plot peak frequencies
process—transform, phase, integrate spectrum
pscale—plot scale
pw—pulse width
pwd—present working directory
ra—resume acquisition (stopped by sa)
rl—reference line: rl(7.27p)
rp—right phase
rt—retrieve FID
rtp—retrieve parameters
rts—retrieve shims
sa—stop acquisition
sc—start of chart (in mm)
sc2—start of chart in 2nd dimension (in mm)
sd—set decoupler
sda—add another decoupler value
sfrq—spectrometer frequency
sp—start of chart (in ppm)
sp1—start of chart in 2nd dimension (in ppm)
ss—steady state scans
su—setup hardware parameters
svf—save FID
svs—save shims only
svp—save parameters only
sw—spectral width or sweep width
temp—set temperature: temp='n'
tn—transmitter nucleus
tof—transmitter offset (middle of sweepwidth)
tpwr—transmitter power
unlock—unlock a locked experiment: unlock(2)
vo—vertical offset
vp—vertical position
vs—vertical scale
vsadj—vertical scale adjust
wc—width of chart (in mm)
wc2—width of chart in 2nd dimension (in mm)
wp—width of chart (in ppm)
wp1—width of chart in 2nd dimension (in ppm)
wft—weighted Fourier transform
wft2d—transform 2D absolute value data
wft2da—transform 2D phase-sensitive data
wti—interactive weighting
z—cut integral reset

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