

Original data ☐ dual display ☐ imaginary

Zero time (ns) Phase (°)

Backgr. (ns) Cutoff (ns)

Distance distribution ☐ Expand

Start (nm) End (nm)

☐ L curve Reg. par.

Data sets ☒ Autophase

A: deer 8nm 50K

B: deer_8nm_50K

Formats:

☒ Elexsys ☐ WIN-EPR

☒ Reset

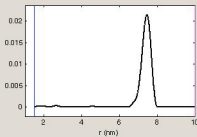
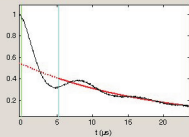
☐ Autosave

☐ ASCII

Time

Real

Imag.



Dipolar evolution ☒ Time domain ☐ Spectrum

☐ Long pass filter nm

☐ Exci. bandwidth MHz

Zoom

Background model

r.m.s. Density

☐ No correction

☒ Homogeneous dimensions

☐ Fit dimensionality

☐ Polynomial order

☐ Experimental

Distance analysis Range: (1.5,10.0) nm

r.m.s. $\langle r \rangle$ $s(r)$ nm

Number of spins

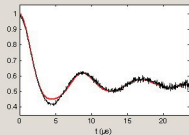
☐ APT Dist. dom. smooth. nm

☒ Tikhonov reg. ☒ Compute L curve

☐ Model fit

☒ $\langle r \rangle$ ☒ $s(r)$

☐ Par. 3 ☐ Par. 4 ☐ Par. 5 ☐ Par. 6



Status Distance domain Tikhonov regularization succeeded