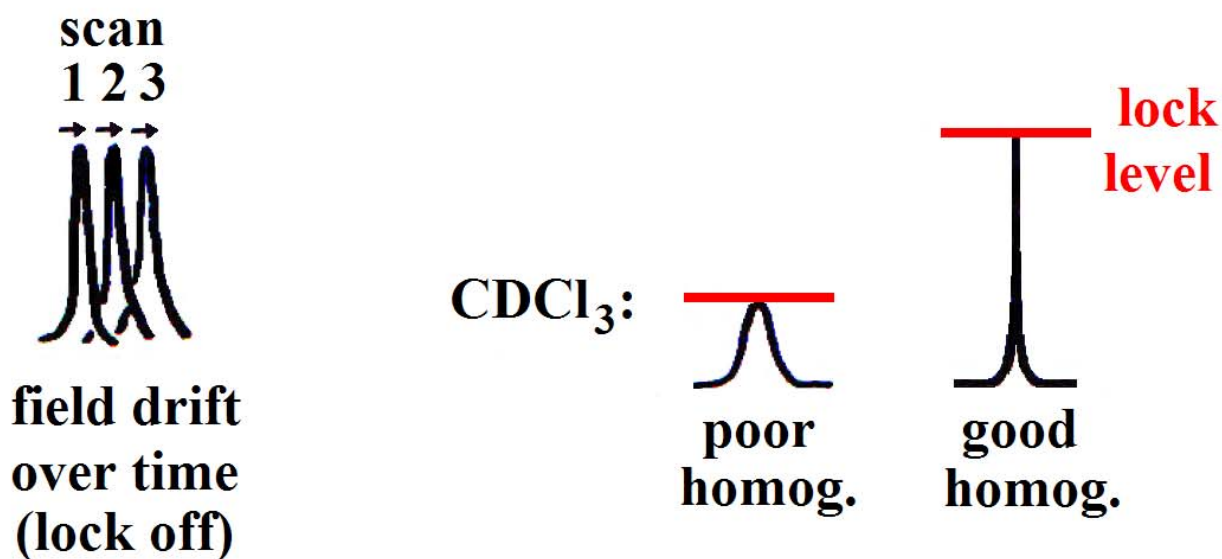
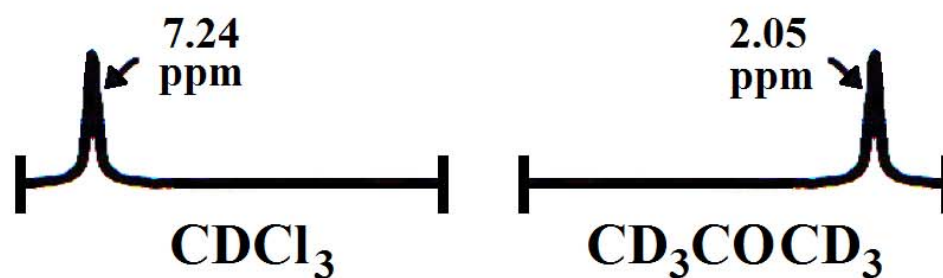


The Deuterium Lock Channel

The spectrometer continuously acquires a ^2H spectrum of the solvent to monitor and correct field drift and to assess the homogeneity of the field.



^2H
chem. shift
depends on
solvent



Decrease
Magnetic
Field

