CHAPTER

8

# EXPERIMENTAL NMR RELAXATION METHODS

The basics of the theory of spin relaxation in NMR spectroscopy are presented in Chapter 5 and aspects of relaxation important for the design of particular NMR experiments are discussed in Chapters 6 and 7. This chapter describes spin relaxation experiments for characterizing dynamic properties of molecules over a range of different time scales with atomic resolution (1). Applications of these methods include investigations of backbone and side chain conformational dynamics of multiple functional states of proteins in order to characterize folding, stability, binding, and catalysis (2). The development of new experiments for probing molecular dynamic properties is an active area of investigation, and novel methods continue to be described in the literature on a regular basis. The experiments described in this chapter largely report on the local dynamics of a single spin or a pair of directly bonded spins. Relaxation interference between different stochastic Hamiltonians results from correlated dynamic processes (Sections 5.2.1) and 5.45). Development of comprehensive and sensitive methods for investigating correlated motions in proteins represents a particularly important area of current research (3).

The time scale of a dynamic process that can be characterized by spin relaxation methods depends directly on the magnitude of the variation in the spin Hamiltonian modulated by the dynamic process.

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