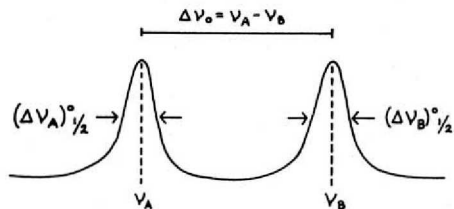
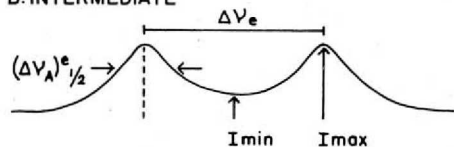


A. SLOW EXCHANGE



B. INTERMEDIATE



C. COALESCENCE



D. FAST EXCHANGE

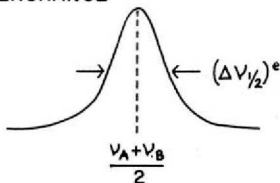


Figure 1. Effect of exchange of chemically equivalent nuclei on nmr line shapes.