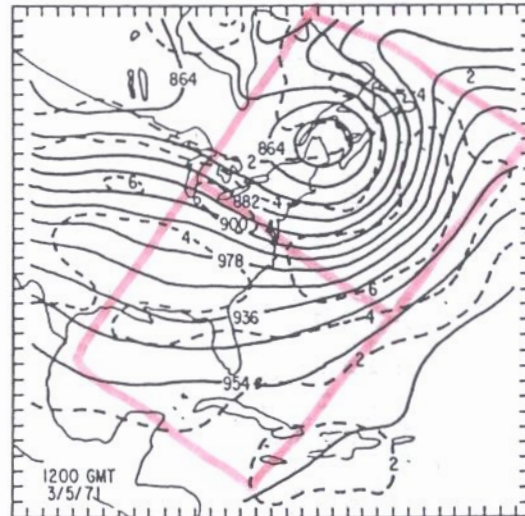
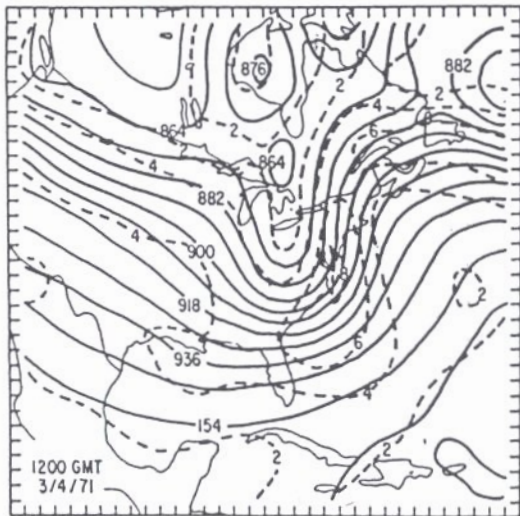
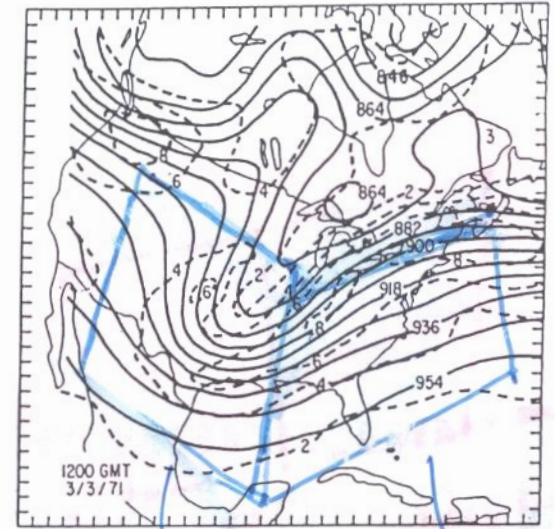
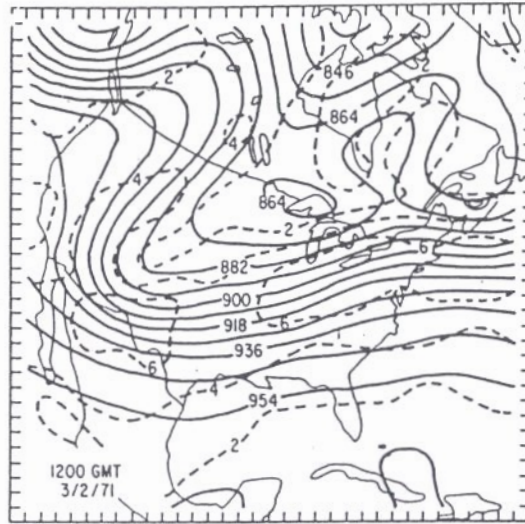
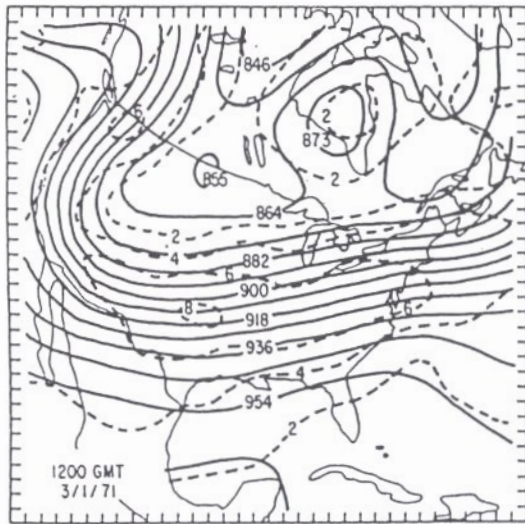


Figure 1.111 A case study of cyclogenesis. 1000-mb heights in dam (solid lines) and 1000–500-mb thickness contours in dam (dashed lines) for the times and dates indicated. The cyclone and anticyclone centers at 1000 mb are indicated by C and A, respectively (from Boyle and Bosart, 1986). (Courtesy of the American Meteorological Society)



9250

9370

← 9050

← 9350

Figure 1.112 As in Fig. 1.111, but for 300-mb height contours in dam (solid lines) and 300-mb isotachs in dam s^{-1} (dashed lines) (from Boyle and Bosart, 1986). (Courtesy of the American Meteorological Society)