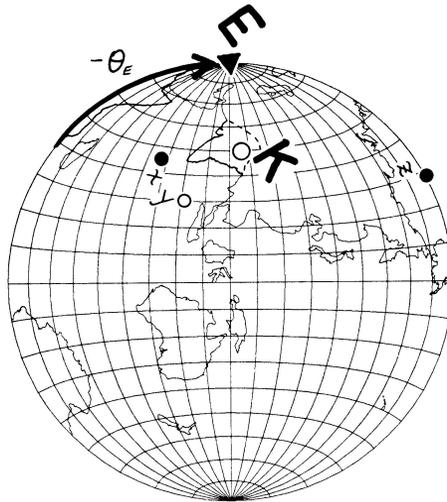


Box 7-1. (continued)

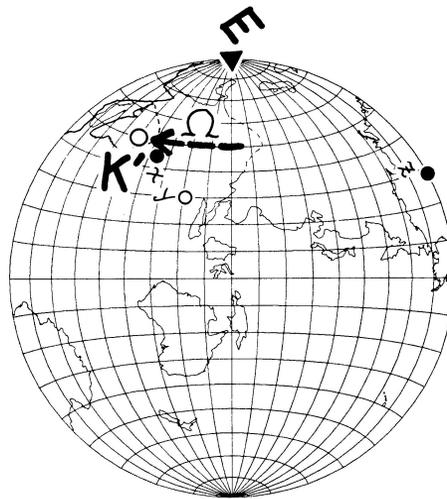
- ROT[3, $-\phi_E$]

Rotate **E** to the index meridian.



- ROT[2, $-\theta_E$]

Rotate **E** to **3**. $\theta_E = 90^\circ - \lambda_E$ is the colatitude of **E**.



- ROT[3, Ω]

This is the desired rotation from **K** to **K'**. Note that in our example Ω is negative.

(continued)