

Astronomical Algorithms, 2nd Edition Errata

June 16, 2003

Page 63, line 12, “If Z is equal to or larger than 2291 161” should read 2299 161.

Page 144, 5th line from bottom reads as follows:

$$\Delta\psi = -17''.20 \sin\Omega - 1''.32 \sin 2L - 2''.23 \sin 2L' + 0''.21 \sin 2\Omega$$

It should read (with only one minus (–) sign)

$$\Delta\psi = -17''.20 \sin\Omega - 1''.32 \sin 2L - 2''.23 \sin 2L' + 0''.21 \sin 2\Omega$$

Page 406, in subsection (3), formula for y : $\tan \phi$ should be $\tan \delta$. That is, the current equation:

$$y = -a \frac{\cos \phi \cos H + \sin \phi \tan \phi}{Q}$$

should read

$$y = -a \frac{\cos \phi \cos H + \sin \phi \tan \delta}{Q}$$