

Epoch 2023.0

**Relevant Ecliptic Longitudes for Venus Plotting**

to nearest  $3' = 0.05^\circ$

*Regulus*

$150^\circ 9'$

*Denebola*

$171^\circ 57'$

Separation in decimal degrees

Separation on chart in millimeters

**Relevant Ecliptic Longitudes for Jupiter Plotting**

to nearest  $3' = 0.05^\circ$

*Alcyone (brightest of the Pleiades)*

$60^\circ 18'$

*Hamal*

$38^\circ$

Separation in decimal degrees

Separation on chart in millimeters