

Star Name: **Kepler-16 A, Kepler-16 B**

Distance from Sun: 196 light-years

Spectral Type, Color: K, Orange; M, Red

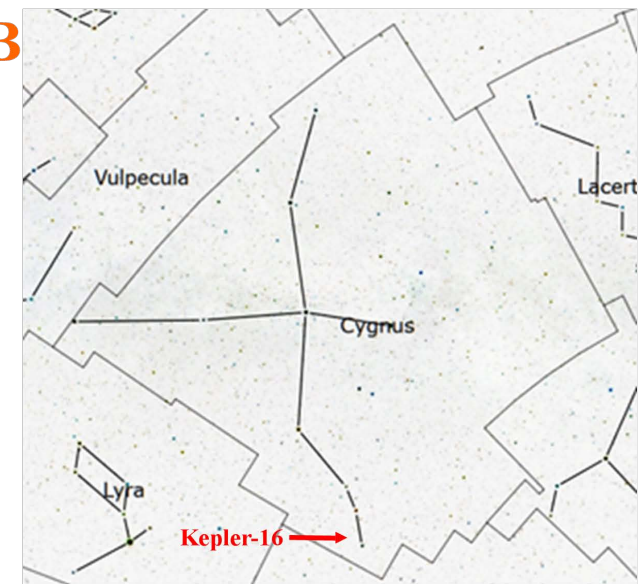
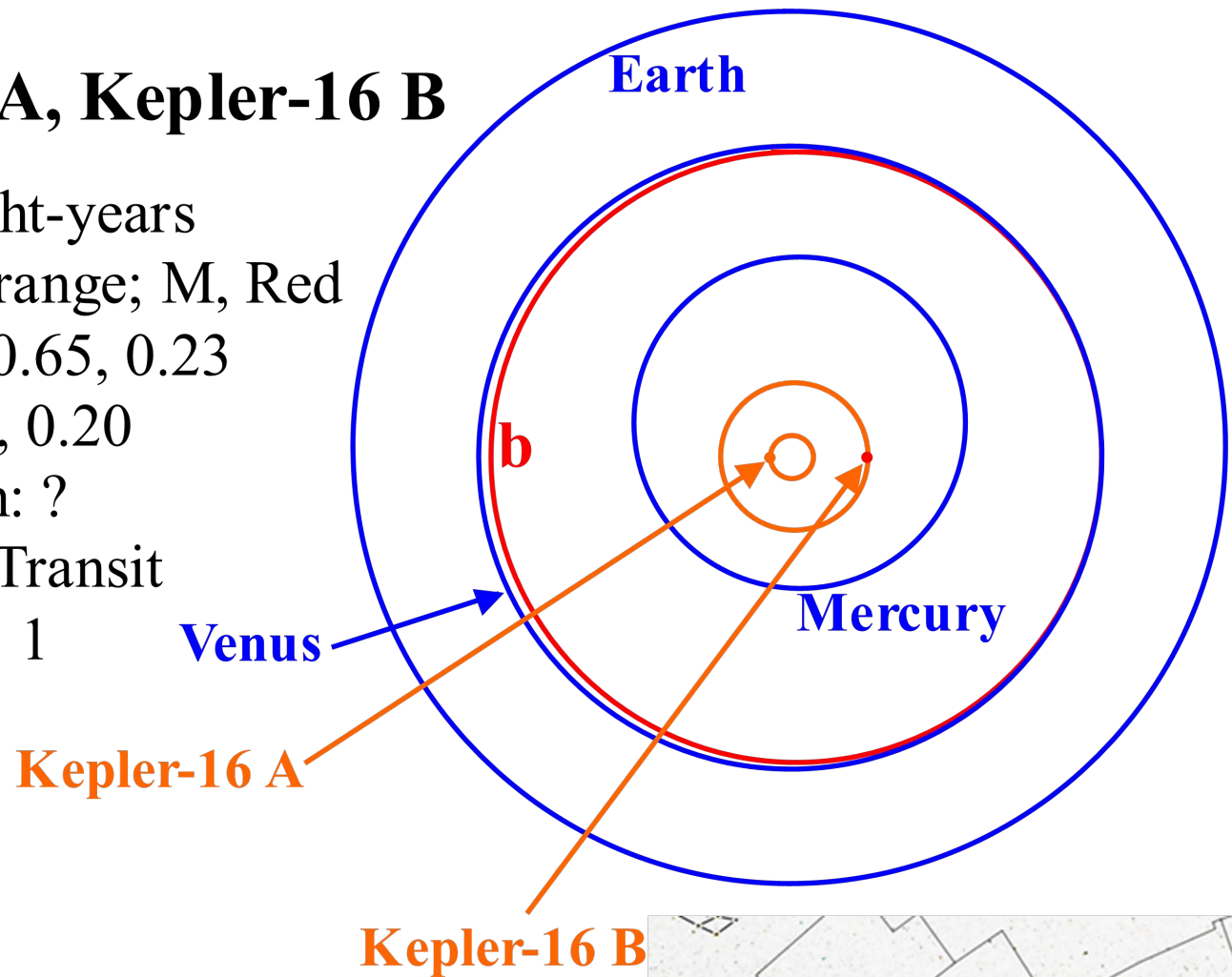
Diameter Relative to Sun: 0.65, 0.23

Mass Relative to Sun: 0.69, 0.20

Luminosity Relative to Sun: ?

Planet Discovery Method: Transit

Number of Known Planets: 1



**Dist. (AU)    Orbital Period    Radius\*    Mass\*\***

b    0.705    228.8 days    0.75 R<sub>J</sub>    0.333 M<sub>J</sub>

\*R<sub>J</sub>: Radius relative to Jupiter

\*\*M<sub>J</sub>: Mass relative to Jupiter