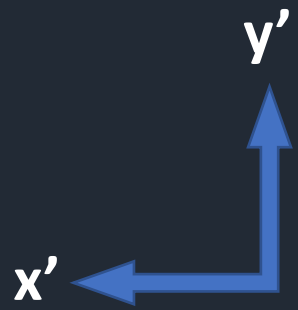
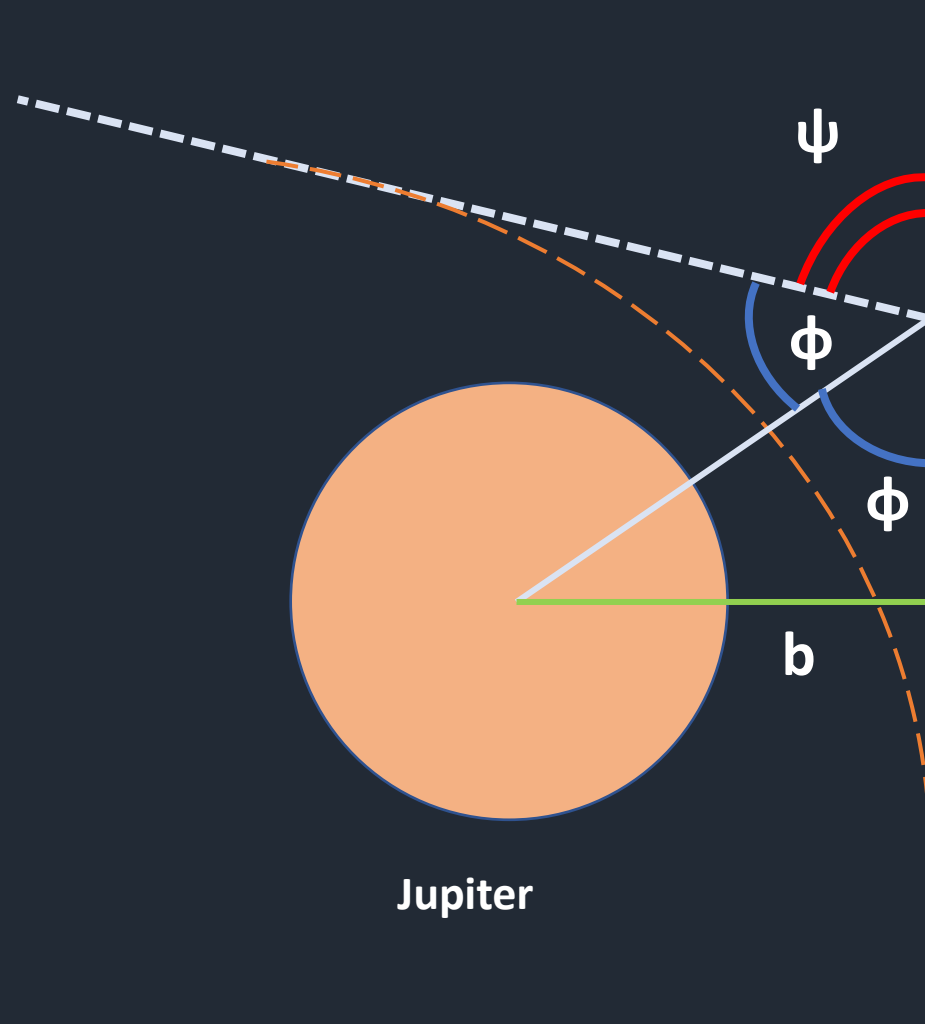


Deflection Angle



To Sun



$\psi = \pi - 2\phi$ is the angle of deflection
 b is the impact parameter