

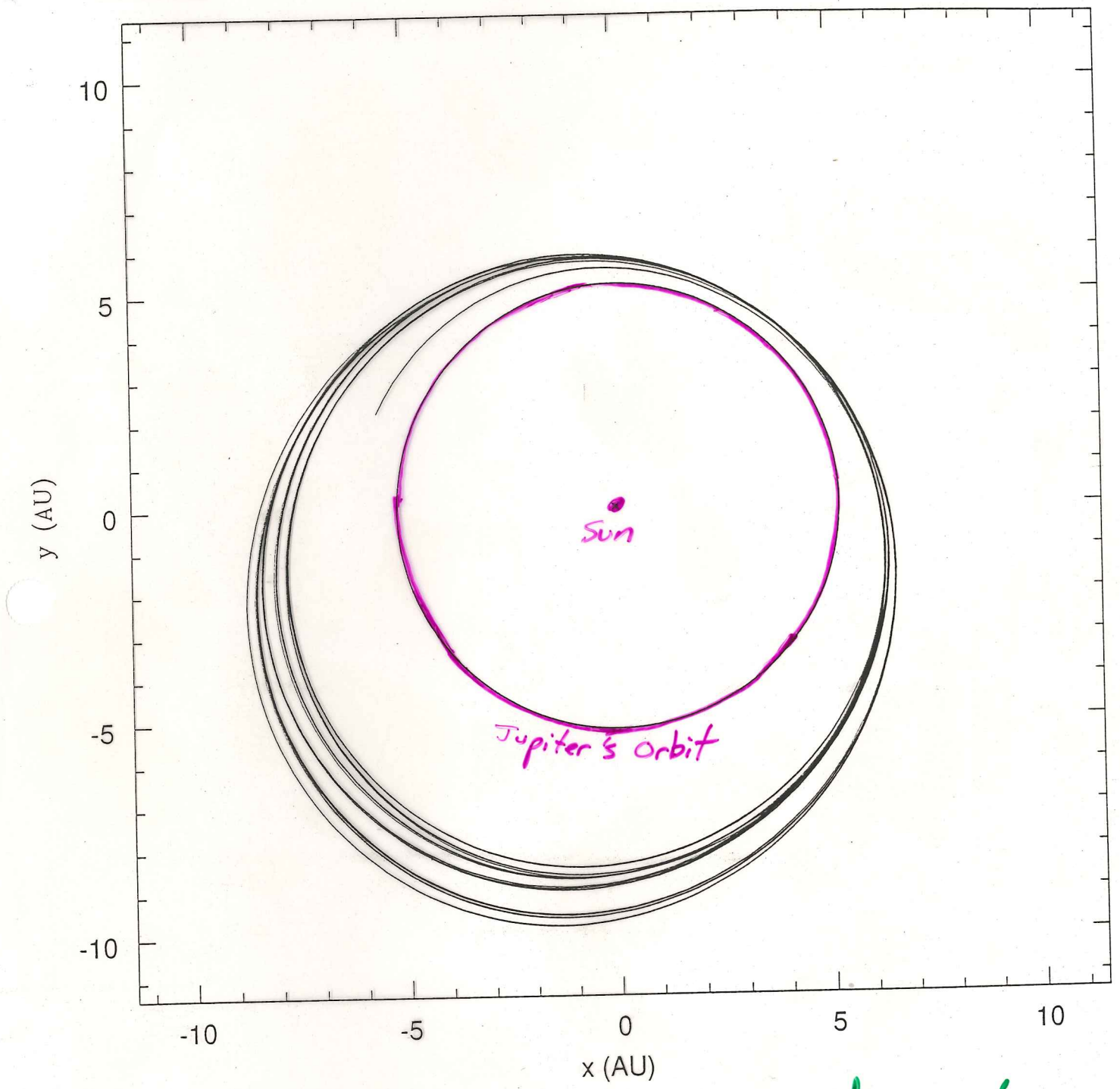
Figure 8.2 from Danby

shaded areas are off limits

$$C_1 > C_2 > C_3 > C_4 > C_5$$

orbit #1

key : -1.9e-01 AU 0 AU 1.9e-01 AU

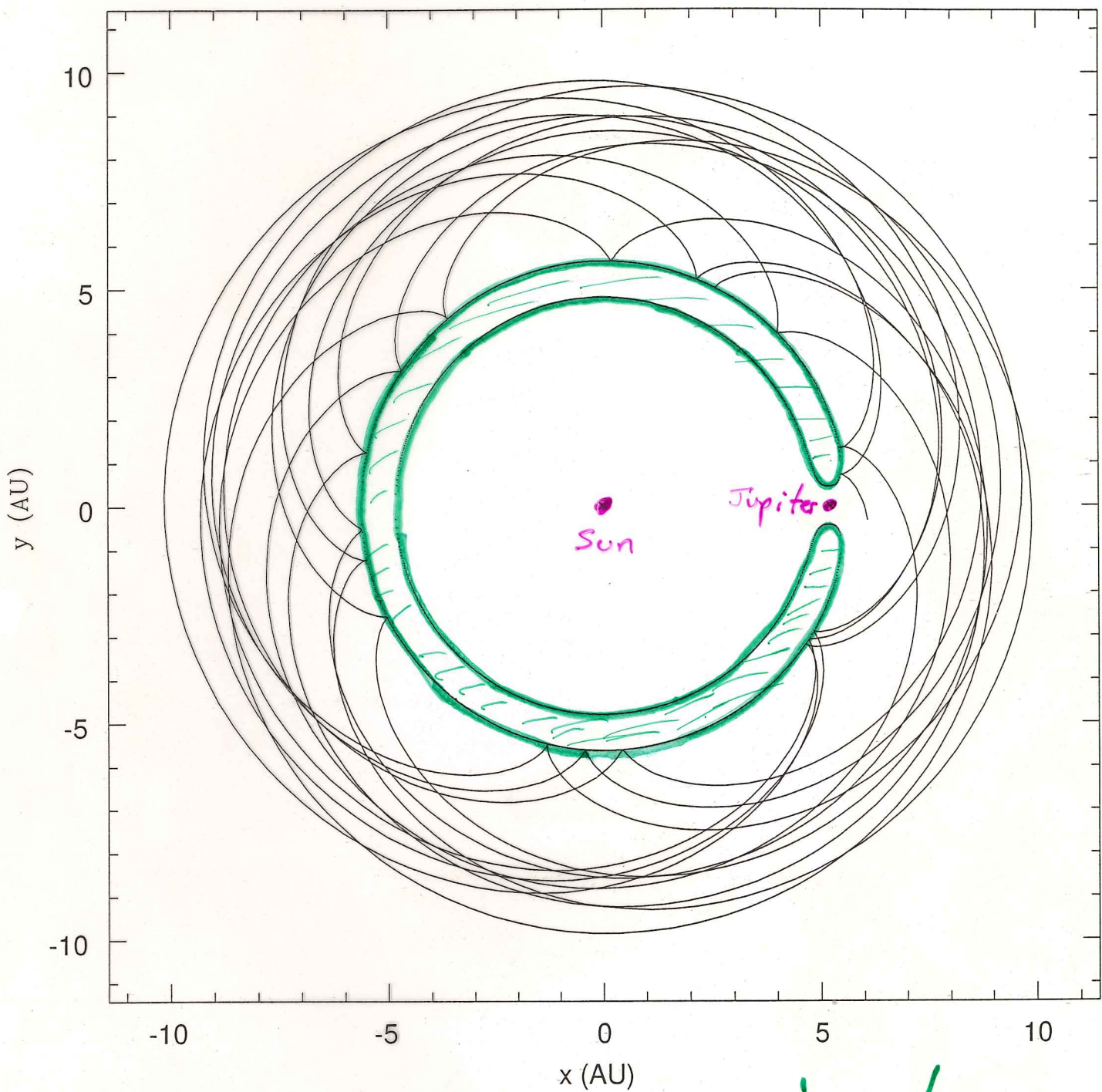


Inertial Coordinates

orbit #1

key : $z = -1.9e-01$ AU ----- 0 AU -----

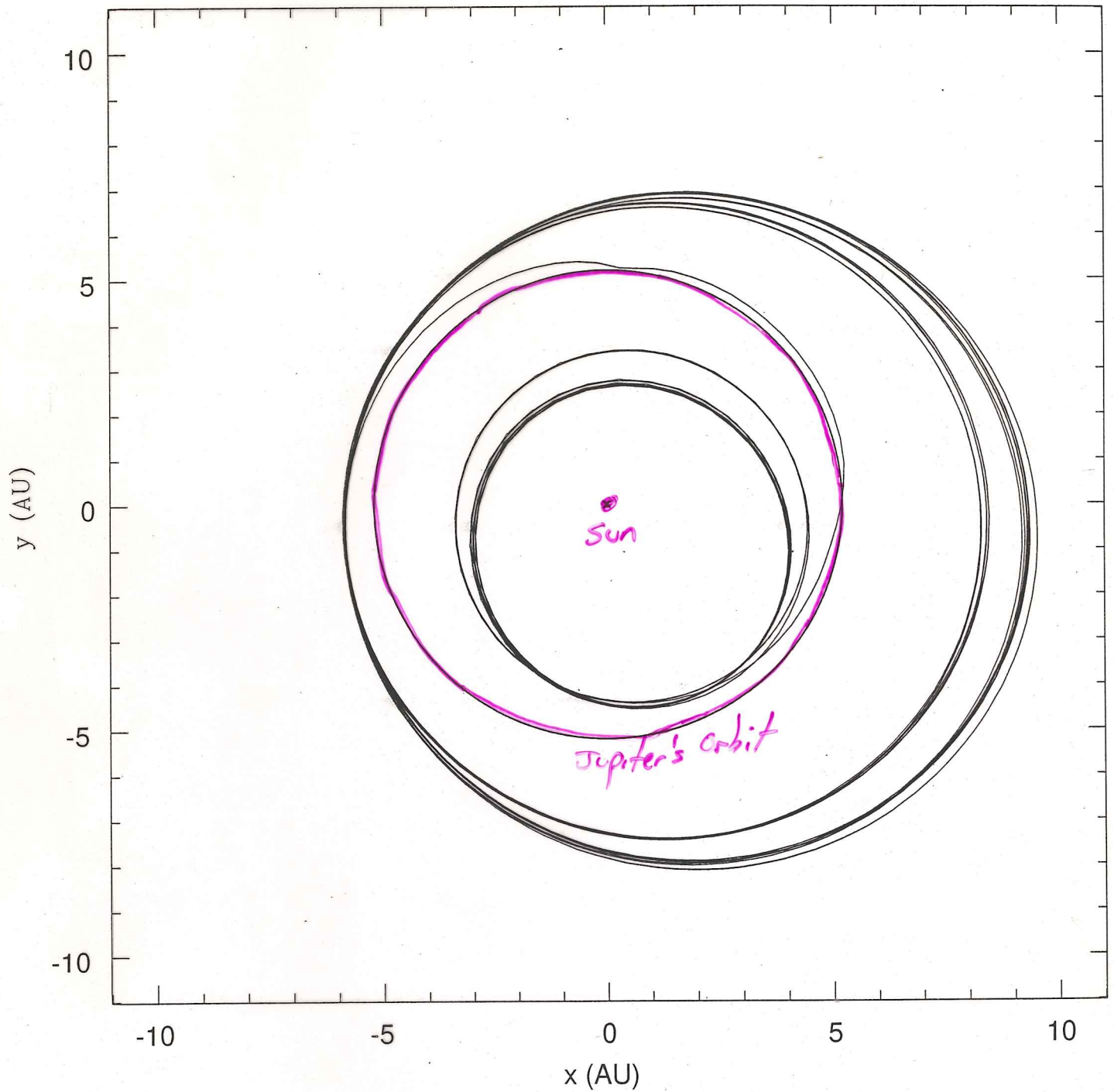
$1.9e-01$ AU



Rotating Coordinates

orbit # 2

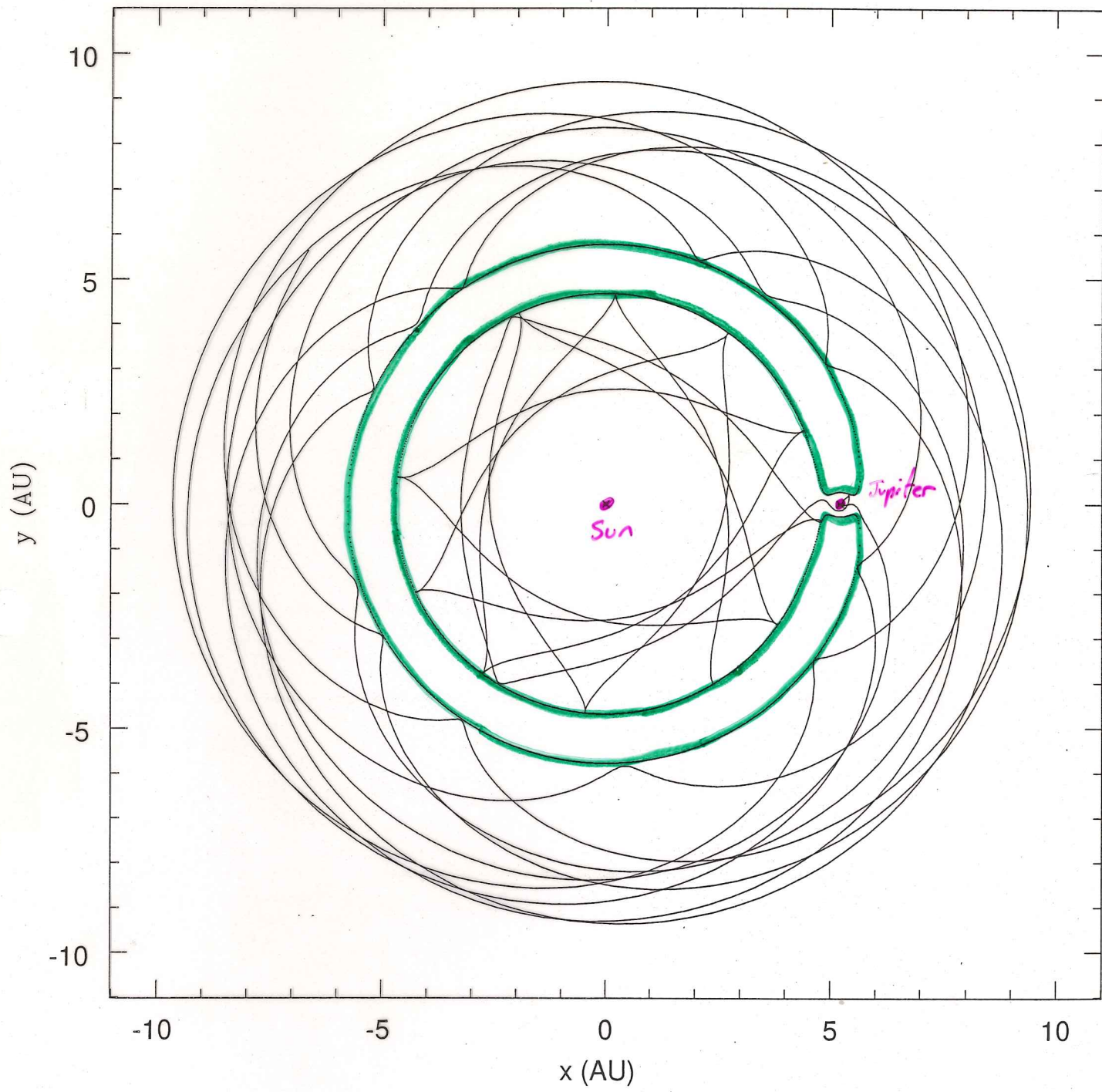
key : yellow=sun, magenta=planet, cyan=third body



Inertial Coordinates

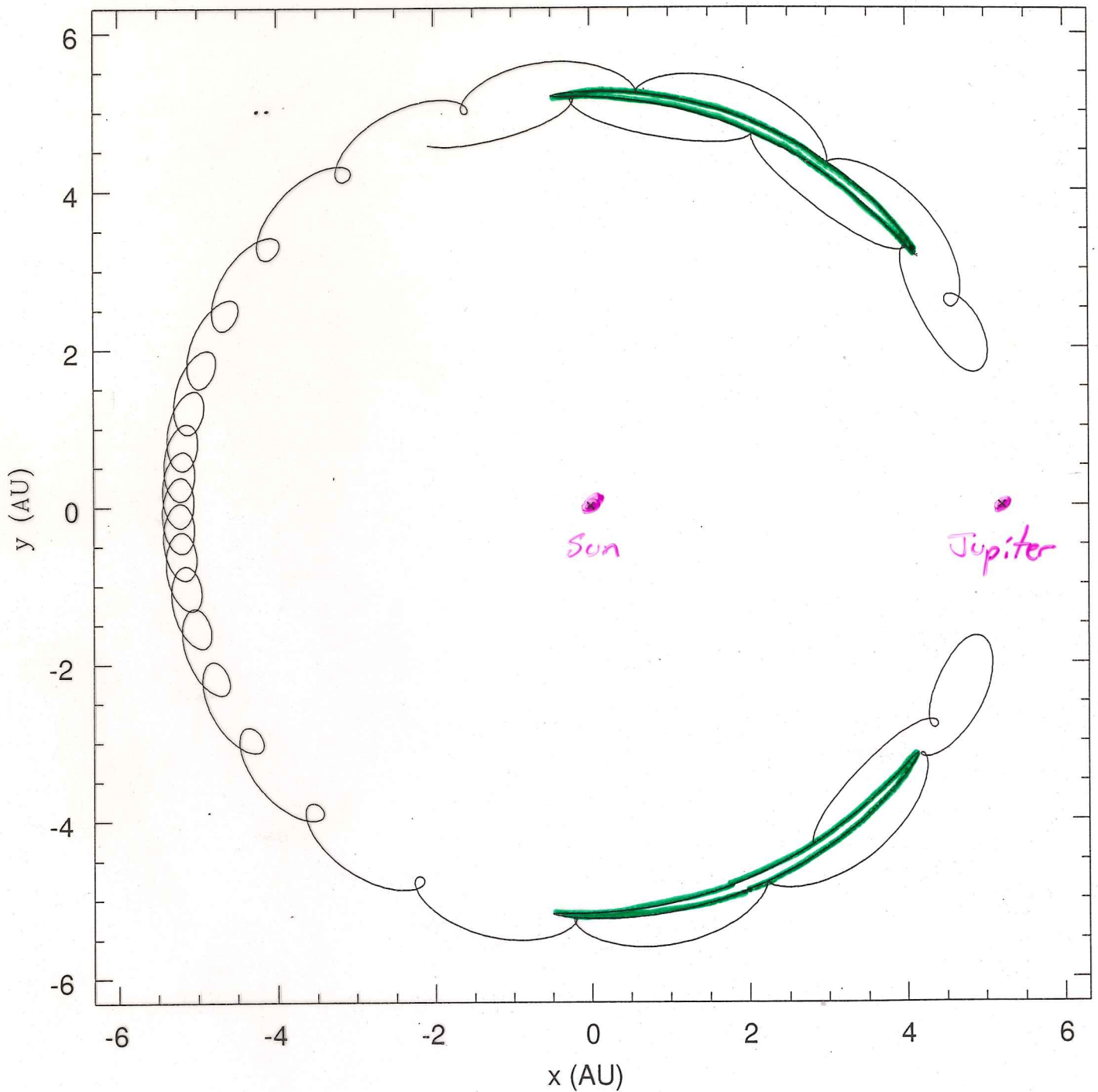
orbit #2

key : yellow=sun, magenta=planet, cyan=third body beige = zero velocity curves



Rotating Coordinates

key : yellow=sun, magenta=planet, cyan=third body beige = zero velocity curves



Rotating Coordinates