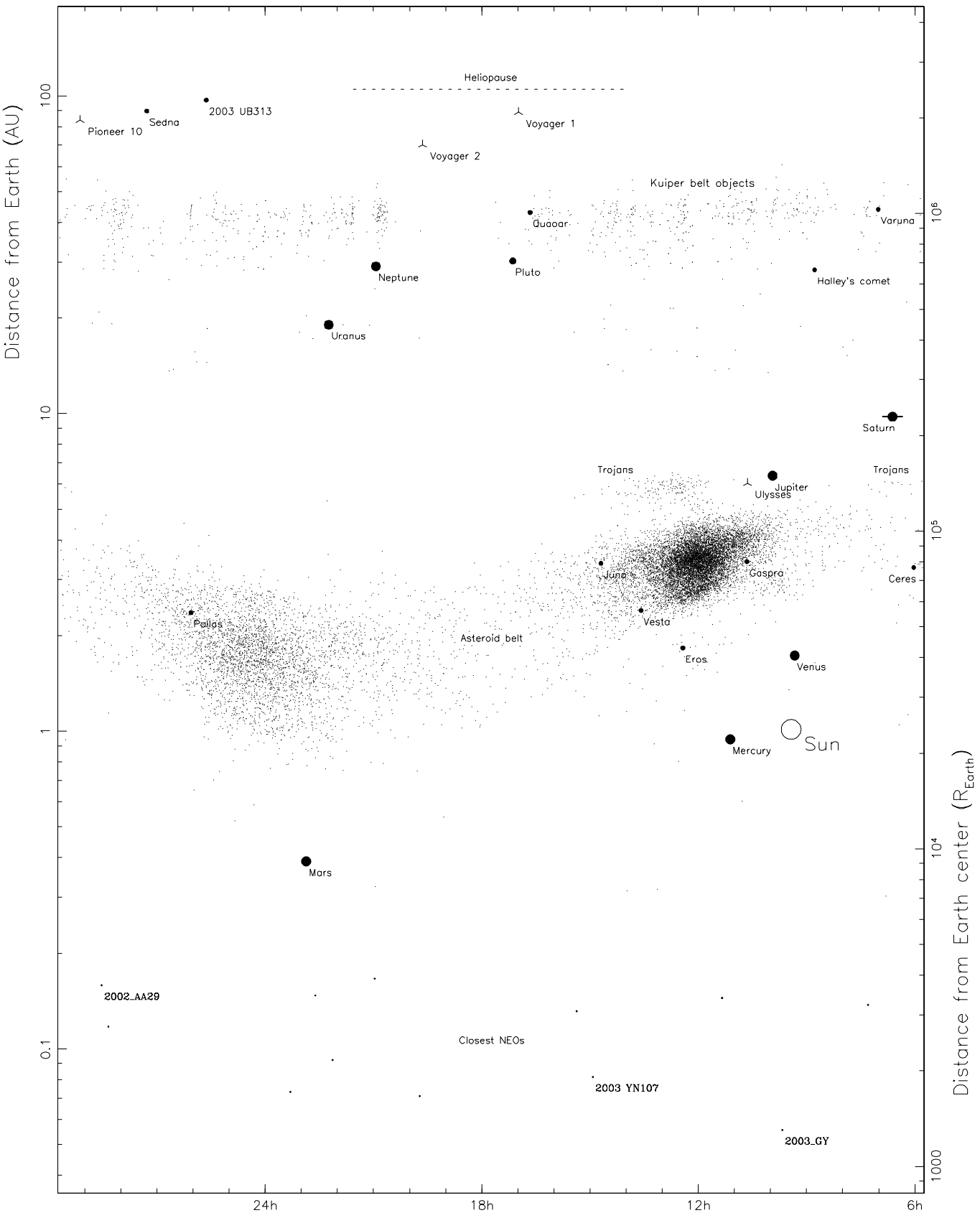
Distance from Earth (AU)
100
10
1
0.1
Heliopause
Pioneer 10
Sedna
2003 UB313
Voyager 1
Voyager 2
Kuiper belt objects
Quaoar
Varuna
Neptune
Pluto
Halley's comet
Uranus
Saturn
Trojans
Trojans
Jupiter
Ulysses
Juno
Gaspra
Ceres
Pallas
Vesta
Asteroid belt
Eros
Venus
Mercury
Sun
Mars
2002_AA29
Closest NEOs
2003 YN107
2003_GY
24h
18h
12h
6h
10^6
10^5
10^4
1000
Distance from Earth center (R_{Earth})