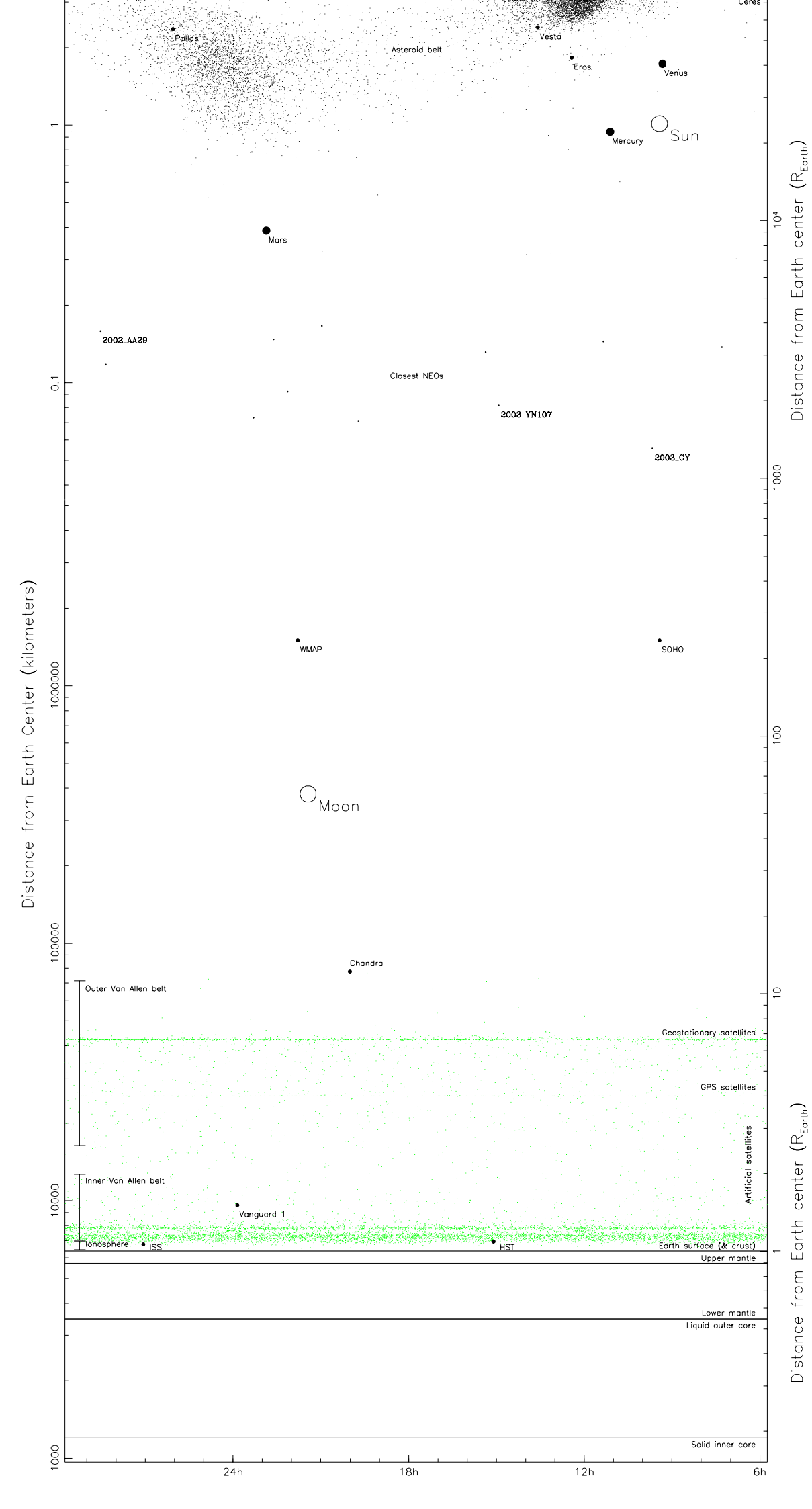
Ceres
Pallas
Vesta
Asteroid belt
Eros
Venus
Mercury
Sun
Mars
2002_AA29
Closest NEOs
2003 YN107
2003_GY
WMAP
SOHO
Moon
Chandra
Outer Van Allen belt
Geostationary satellites
GPS satellites
Artificial satellites
Inner Van Allen belt
Vanguard 1
Ionosphere
ISS
HST
Earth surface (& crust)
Upper mantle
Lower mantle
Liquid outer core
Solid inner core
Distance from Earth Center (kilometers)
1
0.1
1000000
100000
10000
1000
Distance from Earth center (R_{Earth})
10^4
1000
100
10
1
24h
18h
12h
6h