

Albedo 0.39

Vangelis

Maximum distance from the sun: 94 million 537 thousand miles
Minimum distance from the sun: 91 million 377 thousand miles
Mean distance from the sun: 92 million 957 thousand and 200 miles
Mean Orbital velocity: 66000 miles per hour
Orbital eccentricity: 0.017
Obliquity of the ecliptic: 23 degrees 27 minutes 8.26 seconds
Length of the tropical year: equinox equinox 365.24 days
length of the sidereal year: fixed star fixed star 365.26 days
Length of the mean solar day: 24 hours and 3 minutes and 56.555
5 seconds at mean solar time
Length of the mean sidereal day: 23 hours and 56 minutes and 4.
091 seconds at mean siderial time
Mass: 6600 milion milion milion tons
Equatorial diameter: 7927 miles
Polar diameter: 7900 miles
Oblateness: one 298th
Density: 5.41
Mean surface gravitational acceleration of the rotating earth:
32.174 feet per second per second
Escape velocity: 7 miles per second

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