



2014HD199 ▶

SUMMARY

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Summary

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MOID

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NEOCC Orbit animation

Keplerian elements at epoch

58400.0 MJD

	Value	1- $\sigma$ variation	Units
a	1.74548	0.9729	au
e	0.452888	0.38	
i	6.355	3.466	deg
$\Omega$	234.867	5.204	deg
$\omega$	270.556	0.2164	deg
M	4.866	614.3	deg

More info »

Other useful info

Absolute Magnitude (H)	24.6	mag
Slope parameter (G)	0.15	mag
Perihelion	0.955	au
Aphelion	2.536	au
Asc. node-Earth separation	0.36906	au
Desc. node-Earth separation	0.40438	au
Earth MOID	0.09067	au
Orbital period	842.311	days
Date of orbit computation	Oct 1 19:22	

Observational summary

Optical observations (Discarded)	7 (0)	
Radar observations (Discarded)	0 (0)	
Arc length	1	days
Unobserved	1698	days

More info »

Ephemeris at epoch 58474 MJD

Right Ascension	245.119	deg
Declination	-21.7776	deg
V Magnitude	27.84	mag
Solar Elongation	22.81	deg
Galactic Latitude	19.68	deg
Rate	0.753	deg/day
Direction	96.361	deg

More info »