



2014HG196 ▶ IMPACTOR TABLE

[Help]

Summary

Impactor table

Ephemerides

Obs prediction

Orbital info

MOID

Observational info

Close approaches

Physical info

Graphic Tool Orbit animation

Date	MJD	σ	σ_{imp}	Distance ± Width	Stretching	IP	Exp. En.	PS	TS
(year-month-day)				(RE)	(RE/ σ)		(MT)		
2021-06-20.692	59385.692	-0.556	0.127	2.26 ± 677.411	4.20e+4	1.75e-10	1.62e-11	-9.92	0
2023-06-10.261	60105.261	-0.584	0.000	2.44 ± 72.593	6.03e+5	5.93e-8	6.38e-9	-7.44	0
2023-07-08.379	60133.379	-0.585	0.173	0.13 ± 1901.630	5.77e+5	1.03e-8	1.05e-9	-8.22	0
2028-09-10.233	62024.233	-0.929	0.046	1.21 ± 312.248	1.57e+7	7.14e-11	2.15e-11	-10.20	0
2030-06-22.218	62674.218	-0.572	0.026	0.80 ± 201.656	1.19e+5	5.04e-9	4.92e-10	-8.79	0
2031-05-10.882	62996.882	-0.861	0.092	1.25 ± 24.721	8.99e+6	3.56e-11	8.80e-12	-10.64	0
2034-05-10.395	64092.395	-0.856	0.000	0.16 ± 144.537	5.40e+6	6.91e-10	1.74e-10	-9.42	0
2034-06-05.675	64118.675	-0.592	0.082	2.34 ± 382.679	1.79e+6	8.76e-9	9.12e-10	-8.62	0
2037-06-21.641	65230.641	-0.567	0.057	1.53 ± 1539.164	1.52e+5	1.51e-9	1.45e-10	-9.48	0
2038-05-17.333	65560.333	-0.706	0.000	0.71 ± 63.110	2.23e+7	6.30e-10	1.01e-10	-9.70	0
2039-06-10.023	65949.023	-0.583	0.000	2.22 ± 179.065	3.90e+7	3.73e-10	4.01e-11	-10.08	0
2039-06-18.421	65957.421	-0.576	0.019	2.66 ± 582.859	5.78e+5	5.57e-9	5.51e-10	-8.94	0
2040-04-07.681	66251.681	0.175	0.119	1.22 ± 37.424	1.08e+7	6.80e-11	2.13e-11	-10.46	0
2040-05-10.388	66284.388	-0.816	0.033	1.18 ± 27.778	5.86e+7	6.20e-11	1.33e-11	-10.63	0
2040-05-13.886	66287.886	-0.742	0.038	0.48 ± 153.922	8.97e+7	1.12e-10	1.90e-11	-10.46	0
2043-05-12.316	67381.316	-0.785	0.000	1.17 ± 2.863	1.35e+8	1.52e-9	3.14e-10	-9.31	0
2043-06-07.000	67407.000	-0.589	0.060	1.62 ± 1317.890	2.14e+6	7.25e-9	7.47e-10	-8.87	0
2045-04-12.432	68082.432	0.285	0.101	1.14 ± 91.303	1.89e+7	9.91e-11	4.25e-11	-10.27	0
2046-05-08.760	68473.760	-0.872	0.000	0.35 ± 9.437	1.45e+7	3.74e-9	1.01e-9	-8.87	0