



2017DC120 ▶ IMPACTOR TABLE

[Help]

Summary

Impactor table

Ephemerides

Obs prediction

Orbital info

MOID

Proper elements

Observational info

Close approaches

Physical info

Graphic Tool Orbit animation

Date	MJD	σ	σ_{imp}	Distance \pm Width		Stretching	IP	Exp. En.	PS	TS
(year-month-day)				(RE)		(RE/ σ)		(MT)		
2024-01-30.694	60339.694	-0.654	0.006	3.19	\pm 303.548	4.80e+5	5.13e-9	3.23e-7	-6.17	0
2025-04-04.744	60769.744	1.525	0.017	164.56	\pm 9489.968	1.06e+6	3.49e-11	2.22e-9	-8.40	0
2025-04-04.763	60769.763	1.525	0.017	164.56	\pm 9499.095	1.06e+6	3.48e-11	2.21e-9	-8.40	0
2035-01-31.772	64358.772	-0.710	0.046	15.35	\pm 304.181	1.32e+6	1.20e-9	7.88e-8	-7.20	0
2042-01-30.713	66914.713	-0.695	0.029	10.66	\pm 324.207	1.69e+6	1.08e-9	7.02e-8	-7.39	0
2048-01-29.769	69104.769	-0.620	0.005	3.72	\pm 439.313	1.81e+6	9.96e-10	6.10e-8	-7.54	0
2058-01-31.626	72759.626	-0.774	0.014	6.93	\pm 394.221	3.38e+6	4.66e-10	3.19e-8	-7.95	0
2062-01-29.474	74218.474	-0.633	0.017	9.54	\pm 482.290	2.52e+6	6.12e-10	3.79e-8	-7.91	0
2066-04-07.726	75747.726	1.415	0.077	364.69	\pm 4728.822	2.50e+6	1.73e-11	1.03e-9	-9.51	0
2066-04-07.866	75747.866	1.415	0.077	364.68	\pm 4709.990	2.51e+6	1.72e-11	1.02e-9	-9.51	0
2070-01-29.327	77140.327	-0.673	0.016	7.05	\pm 363.054	3.88e+6	5.03e-10	3.20e-8	-8.06	0
2077-01-29.078	79697.078	-0.670	0.008	4.34	\pm 377.226	4.61e+6	4.29e-10	2.73e-8	-8.18	0
2080-01-27.379	80790.379	-0.537	0.000	1.64	\pm 501.748	3.96e+6	4.60e-10	2.64e-8	-8.21	0
2081-12-25.512	81488.512	-1.297	0.014	62.92	\pm 4452.554	4.47e+6	1.69e-11	1.61e-9	-9.48	0
2082-01-31.058	81525.058	-0.715	0.098	52.58	\pm 524.351	6.89e+5	4.24e-10	2.78e-8	-8.21	0
2083-04-13.847	81962.847	1.414	0.011	20.36	\pm 1747.134	1.64e+7	1.42e-11	8.46e-10	-9.72	0
2084-01-27.470	82251.470	-0.557	0.013	6.45	\pm 371.311	4.93e+6	4.65e-10	2.72e-8	-8.22	0
2090-01-27.055	84443.055	-0.539	0.006	4.57	\pm 513.641	3.29e+6	5.32e-10	3.07e-8	-8.21	0
2097-01-28.297	87001.297	-0.643	0.001	1.97	\pm 472.853	3.33e+6	5.05e-10	3.15e-8	-8.24	0
2102-01-26.712	88824.712	-0.503	0.026	17.29	\pm 595.446	2.20e+5	6.18e-9	3.46e-7	-7.22	0
2102-01-26.728	88824.728	-0.503	0.027	17.22	\pm 591.812	1.97e+5	7.02e-9	3.93e-7	-7.16	0
2110-01-27.430	91747.430	-0.543	0.019	12.80	\pm 585.511	1.98e+6	7.36e-10	4.25e-8	-8.17	0