



2014HN197 ▶

IMPACTOR TABLE

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2054-12-05.064	71606.064	-0.091	0.023	4687.46	±	12383.140	4.36e+6	1.41e-11	3.82e-9	-8.99	0
2058-12-07.655	73069.655	-0.019	0.002	36.63	±	18383.080	6.76e+6	1.27e-11	3.19e-9	-9.10	0
2058-12-08.167	73070.167	-0.018	0.001	17.54	±	17564.660	4.79e+6	1.87e-11	4.70e-9	-8.93	0
2063-12-03.443	74891.443	-0.101	0.027	4684.28	±	12333.670	5.19e+6	1.15e-11	3.29e-9	-9.15	0
2068-12-19.360	76734.360	0.006	0.021	306.22	±	14443.450	6.52e+6	1.48e-11	4.02e-9	-9.10	0
2071-12-12.896	77822.896	-0.009	0.007	112.94	±	16491.840	4.76e+6	1.93e-11	4.99e-9	-9.02	0
2074-12-03.636	78909.636	-0.028	0.008	154.42	±	19190.750	2.97e+6	2.81e-11	6.95e-9	-8.90	0
2080-12-01.885	81099.885	-0.032	0.010	190.42	±	19377.700	6.88e+6	1.21e-11	2.98e-9	-9.30	0
2081-12-09.564	81472.564	-0.014	0.002	34.78	±	19399.720	9.53e+5	8.40e-11	2.14e-8	-8.46	0
2084-11-30.204	82559.204	-0.037	0.012	238.06	±	19832.340	2.84e+6	2.86e-11	7.03e-9	-8.96	0
2088-11-29.037	84019.037	-0.040	0.014	270.68	±	19724.600	6.04e+6	1.34e-11	3.29e-9	-9.31	0
2090-11-29.791	84749.791	-0.039	0.013	264.76	±	19561.800	4.76e+6	1.72e-11	4.23e-9	-9.21	0
2096-11-28.123	86940.123	-0.043	0.015	299.67	±	19659.450	6.81e+6	1.20e-11	2.93e-9	-9.40	0
2099-12-07.273	88044.273	-0.021	0.002	47.61	±	20267.320	2.73e+6	2.87e-11	7.19e-9	-9.03	0

Based on 10 optical observations (of which 0 are rejected as outliers) from 2014-04-24.120 to 2014-04-25.132.

Coordinates are given on the Target Plane
Unit is one Earth radius, but impact cross section has radius between 1.09 and 1.74 Earth radii

Coordinates for LOV = CAR scaled= T second= F

OrbFit software version= 5.0, 31/10/2015 Date of computation=20161012 115734.062 CET