

2016JT38 ▶ IMPACTOR TABLE

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Summary

Impactor table

Ephemerides

Obs prediction

Orbital info

MOID

Observational info

Close approaches

Physical info

Graphic Tool Orbit animation

Date	MJD	$\sigma$	$\sigma_{\text{imp}}$	dist ± width	stretch	p_RE	exp. en	PS	TS
yr-mo-day				(RE)	(RE/ $\sigma$ )		(MT)		
2078-10-12.093	80318.093	1.139	0.000	0.74 ± 0.620	9.61e+6	3.44e-8	6.88e-5	-5.10	0
2079-11-01.760	80703.760	0.114	0.000	0.23 ± 0.253	2.35e+7	3.72e-8	9.25e-5	-4.99	0
2101-10-21.411	88727.411	1.317	0.000	0.90 ± 0.200	5.54e+6	4.44e-8	1.05e-4	-5.06	0
2103-10-22.066	89458.066	0.464	0.000	1.03 ± 0.173	3.36e+6	1.19e-7	2.51e-4	-4.68	0

Based on 18 optical observations (of which 0 are rejected as outliers) from 2016-04-26.315 to 2016-05-05.307.

Coordinates are given on the Target Plane  
Unit is one Earth radius, but impact cross section has radius between 1.25 and 1.25 Earth radii

Coordinates for LOV = CAR scaled= T second= F

OrbFit software version= 5.0.5, 20/04/20 Date of computation=20181207 045035.305 CET