



2017SE33 ▶

IMPACTOR TABLE

[Help]

Summary
Impactor table
Ephemerides
Obs prediction
Orbital info
MOID
Proper elements
Observational info
Close approaches
Physical info
Graphic Tool Orbit

Date	MJD	σ	σ_{imp}	Distance \pm Width		Stretching	IP	Exp. En.	PS	TS
(year-month-day)				(RE)		(RE/ σ)		(MT)		
2069-09-16.646	77005.646	-0.971	0.000	0.24	\pm 0.000	1.17e+7	6.80e-8	1.93e-9	-8.60	0
2110-09-16.951	91979.951	1.305	0.000	1.23	\pm 0.000	4.85e+6	8.40e-8	2.46e-9	-8.75	0

Based on 10 optical observations (of which 1 are rejected as outliers) from 2017-09-22.426 to 2017-09-27.626.

Coordinates are given on the Target Plane
Unit is one Earth radius, but impact cross section has radius between 1.61 and 1.61 Earth radii

Coordinates for LOV = EQU scaled= T second= F

OrbFit software version= 5.0.5, 20/04/2017 Date of computation=20190801 141913.505 CET