

2016SA2

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IMPACTOR TABLE

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Date	MJD	σ	σ_{imp}	dist ± width	stretch	p_RE	exp. en	PS	TS
yr-mo-day				(RE)	(RE/σ)		(MT)		
2109-09-25.975	91623.975	-0.038	0.000	1.90 ± 0.000	1.29e+7	8.80e-8	1.12e-9	-9.02	0
2109-09-26.205	91624.205	4.036	0.000	2.16 ± 0.000	7.31e+5	4.81e-10	6.12e-12	-11.28	0
2110-09-26.431	91989.431	4.134	0.000	1.58 ± 0.000	2.85e+5	9.86e-10	1.25e-11	-10.97	0
2111-09-26.585	92354.585	-1.651	0.000	1.34 ± 0.000	1.20e+4	3.34e-5	4.24e-7	-6.45	0
2111-09-26.605	92354.605	-4.673	0.000	0.89 ± 0.002	2.83e+4	1.14e-9	1.44e-11	-10.92	0
2115-09-26.568	93815.568	-1.090	0.000	2.05 ± 0.000	2.12e+5	3.68e-6	4.68e-8	-7.42	0
2116-09-25.724	94180.724	-2.433	0.000	2.32 ± 0.000	2.57e+4	3.66e-6	4.64e-8	-7.43	0
2116-09-25.730	94180.730	-3.659	0.000	1.90 ± 0.001	2.04e+4	1.13e-7	1.44e-9	-8.94	0
2116-09-25.798	94180.798	-1.764	0.000	1.45 ± 0.000	1.13e+4	2.98e-5	3.78e-7	-6.52	0
2116-09-25.829	94180.829	-4.515	0.000	2.22 ± 0.000	1.37e+4	2.10e-9	2.66e-11	-10.67	0

Based on 63 optical observations (of which 6 are rejected as outliers) from 2016-09-26.274 to 2016-10-06.227.

Coordinates are given on the Target Plane
Unit is one Earth radius, but impact cross section has radius between 2.37 and 2.38 Earth radii

Coordinates for LOV = EQU scaled= T second= F

OrbFit software version= 5.0, 31/10/2015 Date of computation=20161227 173001.274 CET

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and this Impact Table has been visited 504 times since 2016/09/27