



2015HS182

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IMPACTOR TABLE

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Date	MJD	$\sigma$	$\sigma_{\text{imp}}$	dist ± width	stretch	p_RE	exp. en	PS	TS
yr-mo-day				(RE)	(RE/ $\sigma$ )		(MT)		
2019-09-09.457	58735.457	-2.708	0.251	46.82 ± 177.693	4.37e+4	6.77e-10	1.40e-10	-8.84	0
2023-09-08.651	60195.651	-2.757	0.166	31.88 ± 178.055	7.08e+4	1.32e-9	2.71e-10	-8.83	0
2023-09-09.149	60196.149	-2.716	0.230	43.58 ± 179.766	4.25e+5	1.08e-10	2.23e-11	-9.92	0
2028-04-28.833	61889.833	1.059	0.210	129.37 ± 611.152	3.92e+6	2.61e-11	1.16e-10	-9.66	0
2036-09-04.657	64940.657	-3.016	0.237	53.54 ± 214.989	1.94e+5	4.59e-11	8.79e-12	-10.72	0
2040-04-29.176	66273.176	0.902	0.146	134.97 ± 919.803	6.06e+6	3.31e-11	1.17e-10	-9.92	0
2040-09-05.300	66402.300	-2.978	0.173	38.62 ± 207.921	2.25e+5	1.73e-10	3.35e-11	-10.21	0
2040-09-21.097	66418.097	1.302	0.144	67.88 ± 463.839	1.13e+7	2.01e-11	1.31e-10	-9.93	0
2044-09-05.738	67863.738	-2.951	0.127	28.30 ± 202.518	2.47e+5	3.38e-10	6.56e-11	-9.99	0
2047-06-29.173	68890.173	0.916	0.083	533.77 ± 1465.020	2.22e+7	1.07e-11	3.86e-11	-10.51	0
2048-09-06.104	69325.104	-2.929	0.087	19.76 ± 198.232	2.57e+5	5.72e-10	1.12e-10	-9.81	0
2052-09-06.417	70786.417	-2.910	0.049	11.97 ± 193.801	2.41e+5	8.20e-10	1.61e-10	-9.70	0
2056-09-06.819	72247.819	-2.892	0.000	2.41 ± 172.527	2.11e+5	1.27e-9	2.59e-10	-9.54	0
2059-10-01.832	73367.832	1.055	0.008	3.11 ± 256.268	5.21e+6	2.74e-10	1.21e-9	-9.17	0
2060-09-06.674	73708.674	-2.890	0.000	2.23 ± 187.172	1.01e+6	2.44e-10	5.00e-11	-10.30	0
2060-09-07.351	73709.351	-2.869	0.057	12.20 ± 171.047	1.08e+5	1.92e-9	3.80e-10	-9.41	0
2064-09-21.230	75184.230	0.958	0.092	105.76 ± 1141.321	1.22e+7	2.18e-11	8.37e-11	-10.37	0
2066-10-02.046	75925.046	1.312	0.039	53.04 ± 1332.798	4.32e+6	4.29e-11	2.84e-10	-9.90	0
2067-05-14.331	76149.331	1.304	0.002	2.35 ± 792.199	2.93e+7	1.19e-11	7.80e-11	-10.46	0
2067-10-06.585	76294.585	0.925	0.108	106.70 ± 981.863	3.59e+6	1.20e-10	4.39e-10	-9.67	0
2067-10-07.063	76295.063	0.925	0.050	7.00 ± 116.728	1.01e+6	3.60e-9	1.32e-8	-8.19	0
2069-09-05.925	76994.925	-2.955	0.117	26.36 ± 203.869	1.62e+6	6.36e-11	1.24e-11	-10.98	0
2070-09-04.919	77358.919	-3.045	0.170	40.05 ± 219.744	3.40e+5	9.36e-11	1.78e-11	-10.83	0
2072-09-07.716	78092.716	-2.846	0.190	38.27 ± 188.935	5.37e+5	9.67e-11	1.93e-11	-10.81	0
2073-04-26.691	78323.691	0.893	0.032	25.28 ± 756.717	2.16e+6	2.45e-10	8.61e-10	-9.41	0

