

Vectors of coordinates and velocities for 310 meteoroids

JD	X, m	Y, m	Z, m	Vx, m/s	Vy, m/s	Vz, m/s
2456632.491243	-41199624821.5	-129576737973.0	-56158575000.9	25464.6928797	-5398.44568032	-6994.83004691
2456633.525228	-38593813724.0	-130226247395.0	-56440114927.5	5852.58717379	-12779.1715108	-26211.9000006
2456634.513853	-36090580462.7	-130806685403.0	-56691739618.3	-32740.6518209	9282.70628426	-22026.8770472
2456635.48537	-33620266627.0	-131338293222.0	-56922219630.6	-23785.7516936	-28883.9504004	-2418.83551062
2456635.510644	-33555872850.9	-131351608305.0	-56927992731.6	-20919.4030979	-18451.8701822	-15100.037801
2456637.389339	-28751920528.3	-132268176538.0	-57325433652.8	-20914.819639	-17424.4300933	-11900.7460535
2456750.344488	145601567146.0	30697933904.3	13324606501.1	21722.3103833	-5010.52774785	-27700.1800762
2456773.417973	122421959474.0	80287405665.8	34823366276.0	2528.74299784	29561.6796865	-13415.9447301
2456783.4299	106185394199.0	98390392988.1	42670776426.6	11758.8228467	19334.093422	-30137.8553346
2456807.416396	55915257854.1	129467794938.0	56144026935.0	-220.068687361	28600.1838006	1387.99722215
2456814.353569	39264635929.7	134697061829.0	58411239671.2	27007.2289871	-8684.76181476	-19634.2223505
2456827.395809	6707850305.92	139541091056.0	60512155352.6	-14740.7628202	22231.2896107	-11892.3872211
2456852.361118	-55229277007.9	130318337110.0	56514745708.6	3888.70840918	25121.4784415	-21156.6215649
2456852.361119	-55229279737.7	130318336133.0	56514745285.1	797.426703154	27258.008578	-24613.4555509
2456866.365789	-86456697815.0	115024433498.0	49884149280.4	17301.7072817	33974.0477322	-2733.10301082
2456867.283838	-88355582156.1	113788565873.0	49348447598.3	4270.55958944	31018.3293566	-15575.2954513
2456867.446455	-88689748878.8	113566812231.0	49252327269.7	-17142.9228722	3406.18057423	-26534.5954185
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2456872.506584	-98742586884.8	106250815078.0	46081301467.1	-9017.17810641	28914.9387788	15220.1933814
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2456883.363628	-117807201252.0	88046240887.6	38189688100.9	-14811.5407477	14175.9706363	-19854.1607046
2456884.497583	-119582989583.0	85965162192.9	37287417536.8	-1422.39887648	23362.1488555	-33002.4587761
2456888.429961	-125400758509.0	78508605298.9	34054618711.2	-19805.4237721	2366.09264112	-41628.2050893
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