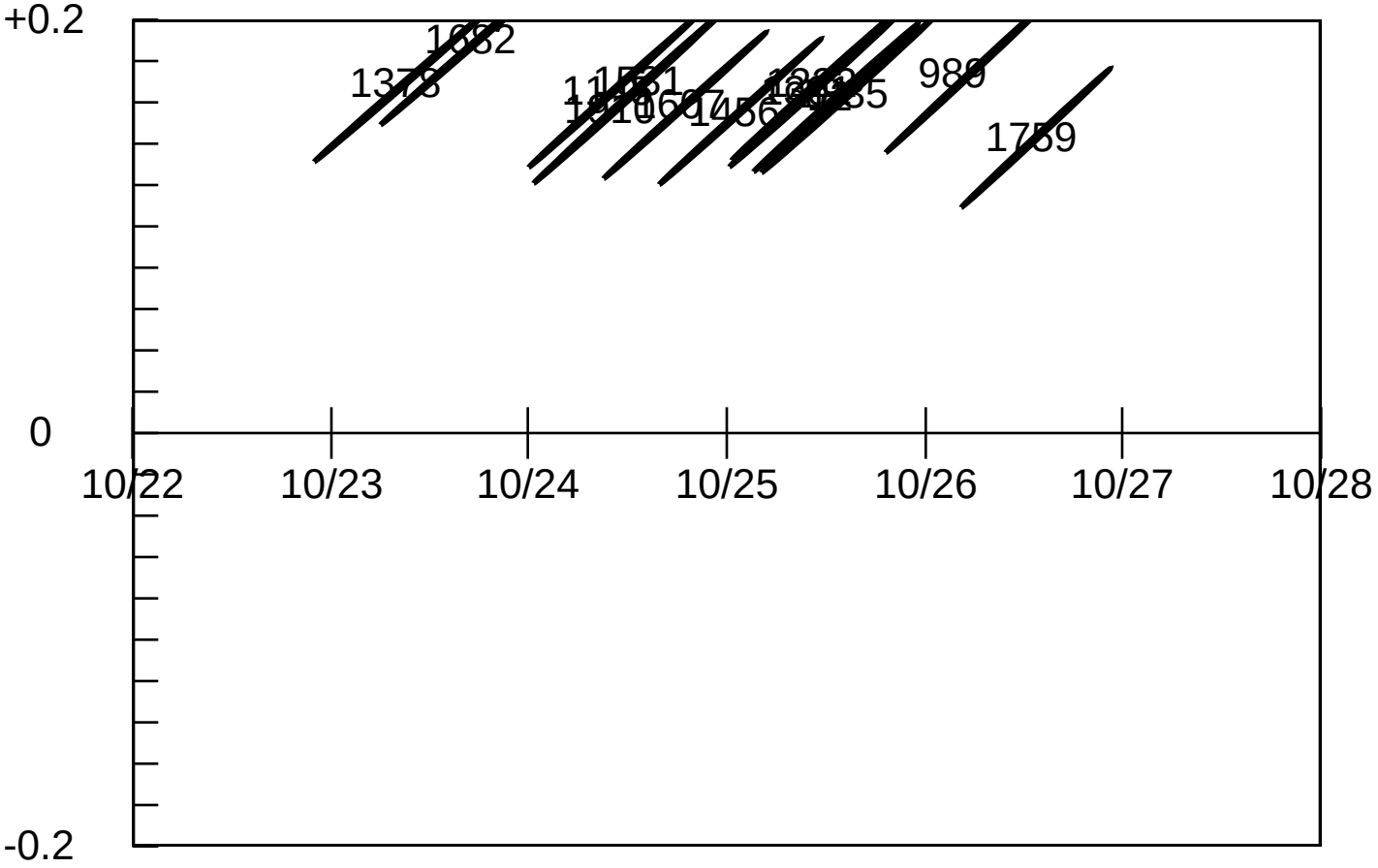
Orionid 2007



perihelion passage (rev.)		ejection velocity (m/s)	close encounter (TT)		Sun longitude (J2000)	distance (AU)	radiant RA (2000)	Dec	relative velocity (km/s)
01	1910	70.6	2007/10/24	10h37m	210.528	+0.156659	96.6	+19.6	66.1
02	1835	37.5	2007/10/25	14h36m	211.689	+0.163182	97.5	+19.7	65.8
03	1759	17.4	2007/10/26	13h25m	212.636	+0.142657	98.2	+19.2	65.7
04	1682	23.2	2007/10/23	17h41m	209.825	+0.189577	96.2	+20.1	65.9
05	1607	14.0	2007/10/24	18h56m	210.873	+0.158625	96.9	+19.5	65.8
06	1531	13.3	2007/10/24	14h08m	210.673	+0.170005	96.8	+19.8	65.8
07	1456	13.0	2007/10/25	01h39m	211.151	+0.155427	97.2	+19.5	65.8
08	1378	2.9	2007/10/23	08h42m	209.453	+0.168195	95.9	+19.8	66.5
09	1301	2.3	2007/10/25	10h23m	211.514	+0.165117	97.4	+19.6	65.8
10	1222	2.3	2007/10/25	10h48m	211.531	+0.168743	97.5	+19.7	65.8
11	1145	1.7	2007/10/24	10h19m	210.515	+0.165574	96.7	+19.7	66.2
13	989	1.5	2007/10/26	05h34m	212.310	+0.174030	98.0	+19.7	65.7
14	912	0.5	2007/10/25	13h13m	211.631	+0.162366	97.5	+19.6	65.9