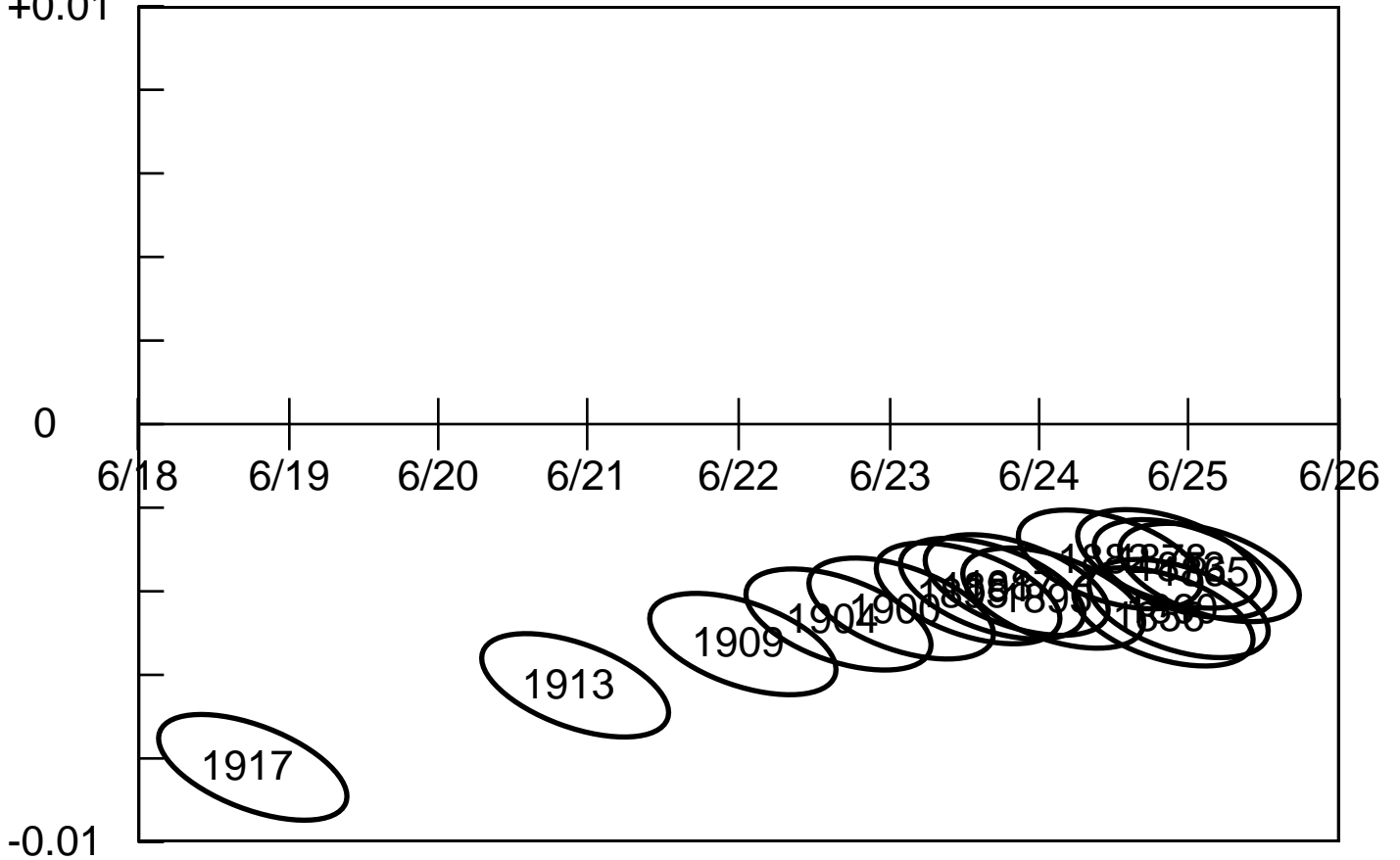


Catalinid 2007

AU
+0.01



perihelion passage (rev.)	ejection velocity (m/s)	close encounter (TT)	Sun longitude (J2000)	distance (AU)	radiant RA (2000)	radiant Dec (2000)	relative velocity (km/s)
20	1917	2007/06/18 18h20m	087.040	-0.008217	244.1	-8.3	15.1
21	1913	2007/06/20 21h50m	089.088	-0.006248	244.6	-7.8	14.7
22	1909	2007/06/22 00h41m	090.156	-0.005261	244.9	-7.5	14.5
23	1904	2007/06/22 15h55m	090.762	-0.004672	245.0	-7.4	14.4
24	1900	2007/06/23 01h59m	091.162	-0.004418	245.1	-7.2	14.3
25	1895	2007/06/24 02h14m	092.126	-0.004163	245.3	-6.8	14.1
25	1895	2007/06/23 12h39m	091.586	-0.004050	245.2	-7.1	14.2
26	1891	2007/06/23 16h30m	091.739	-0.003939	245.2	-7.1	14.2
27	1887	2007/06/23 20h24m	091.894	-0.003851	245.2	-7.0	14.2
28	1882	2007/06/24 11h17m	092.485	-0.003243	245.3	-6.8	14.1
29	1878	2007/06/24 20h39m	092.858	-0.003219	245.4	-6.6	14.0
30	1873	2007/06/24 23h14m	092.960	-0.003464	245.4	-6.5	14.0
33	1865	2007/06/25 03h14m	093.119	-0.003546	245.4	-6.5	13.9
34	1860	2007/06/24 22h17m	092.922	-0.004415	245.4	-6.4	14.0
35	1856	2007/06/24 19h53m	092.827	-0.004611	245.4	-6.4	14.0