$$z = 0.12728400$$

 $t_0 = 53973.97089 \pm 0.00010$
 $x_0 = (3.97 \pm 0.15) \times 10^{-5}$

$$x_1 = -0.79 \pm 0.35$$

 $c = 0.30 \pm 0.22$

