

$z = 0.33919200$
 $t_0 = 54362.2 \pm 2.9$
 $x_0 = (6.57 \pm 0.82) \times 10^{-6}$

$x_1 = -0.1 \pm 2.1$
 $c = 0.23 \pm 0.14$

