

$z = 0.38851300$
 $t_0 = 54025.71 \pm 0.90$
 $x_0 = (3.99 \pm 0.57) \times 10^{-6}$

$x_1 = 7.8 \pm 2.7$
 $c = -0.359 \pm 0.054$

