

$z = 0.38722300$
 $t_0 = 53681.3 \pm 2.7$
 $x_0 = (2.8 \pm 3.5) \times 10^{-5}$

$x_1 = 3.7 \pm 2.6$
 $c = -0.11 \pm 0.85$

