

$z = 0.13037400$
 $t_0 = 54351.7479 \pm 0.0013$
 $x_0 = (6.4 \pm 3.4) \times 10^{-5}$

$x_1 = -2.36 \pm 0.47$
 $c = -0.06 \pm 0.33$

