

$z = 0.36980000$   
 $t_0 = 53627.1 \pm 1.6$   
 $x_0 = (6.64 \pm 0.74) \times 10^{-6}$

$x_1 = -4.4 \pm 2.1$   
 $c = 0.12 \pm 0.17$

