

$z = 0.29880800$   
 $t_0 = 54032.62 \pm 0.50$   
 $x_0 = (-4.61 \pm 0.74) \times 10^{-6}$

$x_1 = -18.6 \pm 1.3$   
 $c = -0.53 \pm 0.15$

