

$z = 0.38652900$   
 $t_0 = 54014.34 \pm 0.67$   
 $x_0 = (8.64 \pm 0.56) \times 10^{-6}$

$x_1 = -1.34 \pm 0.53$   
 $c = -0.172 \pm 0.045$

