

$z = 0.47433400$   
 $t_0 = 53997.7 \pm 2.1$   
 $x_0 = (4.21 \pm 0.45) \times 10^{-6}$

$x_1 = -2.3 \pm 1.7$   
 $c = 0.06 \pm 0.13$

