

$z = 0.37835900$   
 $t_0 = 54413.1 \pm 1.0$   
 $x_0 = (4.63 \pm 0.50) \times 10^{-6}$

$x_1 = -4.16 \pm 1.00$   
 $c = -0.432 \pm 0.075$

