

$z = 0.45414600$   
 $t_0 = 54448.0 \pm 1.5$   
 $x_0 = (-3.1 \pm 2.8) \times 10^{-5}$

$x_1 = -4.66 \pm 0.97$   
 $c = 0.02 \pm 0.37$

