

$z = 0.13970000$   
 $t_0 = 53974.5 \pm 1.6$   
 $x_0 = (4.97 \pm 0.13) \times 10^{-5}$

$x_1 = -1.15 \pm 0.64$   
 $c = 0.028 \pm 0.021$

