$$z = 0.36591300$$
  
 $t_0 = 54057.1 \pm 2.8$   
 $x_0 = (7.1 \pm 3.9) \times 10^{-6}$ 

$$x_1 = -0.7 \pm 2.5$$
  
 $c = 0.30 \pm 0.53$ 

