$$z = 0.49560000$$
  
 $t_0 = 56973.17 \pm 0.45$   
 $x_0 = (1.552 \pm 0.085) \times 10^{-7}$ 

$$x_1 = -0.27 \pm 0.32$$
  
 $c = 0.501 \pm 0.049$ 

