$$z = 0.27729600$$
  
 $t_0 = 53638.19 \pm 0.96$   
 $x_0 = (7.7 \pm 5.2) \times 10^{-6}$ 

$$x_1 = -0.88 \pm 0.90$$
  
 $c = 0.47 \pm 0.51$ 

