$$z = 0.49890000$$
  
 $t_0 = 57344.33 \pm 0.80$   
 $x_0 = (2.87 \pm 0.37) \times 10^{-7}$ 

$$x_1 = 0.84 \pm 0.76$$
  
 $c = 0.56 \pm 0.11$ 

