$$z = 0.28900000$$
  
 $t_0 = 56981.06 \pm 0.41$   
 $x_0 = (1.69 \pm 0.29) \times 10^{-5}$ 

$$x_1 = -0.50 \pm 0.34$$
  
 $c = 0.37 \pm 0.12$ 

