$$z = 0.29000000$$
  
 $t_0 = 54059.42 \pm 0.45$   
 $x_0 = (2.353 \pm 0.067) \times 10^{-5}$ 

$$x_1 = -1.43 \pm 0.69$$
  
 $c = -0.197 \pm 0.032$ 

