$$z = 0.28900000$$
  
 $t_0 = 57344.10 \pm 0.36$   
 $x_0 = (1.07 \pm 0.31) \times 10^{-6}$ 

$$x_1 = 1.08 \pm 0.37$$
  
 $c = -0.54 \pm 0.60$ 

