$$z = 0.36300000$$
  
 $t_0 = 53647.93 \pm 0.83$   
 $x_0 = (8.54 \pm 0.70) \times 10^{-6}$ 

$$x_1 = 0.30 \pm 0.87$$
  
 $c = -0.111 \pm 0.051$ 

