$$z = 0.37131400$$
  
 $t_0 = 53678.3 \pm 1.5$   
 $x_0 = (6.70 \pm 0.51) \times 10^{-6}$ 

$$x_1 = 0.9 \pm 1.5$$
  
 $c = 0.027 \pm 0.075$ 

