$$z = 0.37950000$$
  
 $t_0 = 57394.1 \pm 1.6$   
 $x_0 = (8.3 \pm 1.0) \times 10^{-6}$ 

$$x_1 = -1.3 \pm 1.9$$
  
 $c = 0.31 \pm 0.18$ 

