$$z = 0.28582400$$
  
 $t_0 = 54368.4 \pm 1.5$   
 $x_0 = (5.5 \pm 4.8) \times 10^{-6}$ 

$$x_1 = 0.5 \pm 1.6$$
  
 $c = 0.55 \pm 0.67$ 

