$$z = 0.28876000$$
  
 $t_0 = 53996.6 \pm 1.6$   
 $x_0 = (5.0 \pm 4.5) \times 10^{-5}$ 

$$x_1 = -2.5 \pm 1.4$$
  
 $c = -1.12 \pm 0.77$ 

