$$z = 0.59800000$$
  
 $t_0 = 57358.6 \pm 2.2$   
 $x_0 = (1.1 \pm 1.7) \times 10^{-5}$ 

$$x_1 = 0.0 \pm 2.2$$
  
 $c = -16 \pm 11$ 

