$$z = 0.49930000$$
  
 $t_0 = 57397.2 \pm 2.0$   
 $x_0 = (3.0 \pm 1.5) \times 10^{-7}$ 

$$x_1 = 5.3 \pm 2.0$$
  
 $c = -0.39 \pm 0.72$ 

