$$z = 0.24955400$$
  
 $t_0 = 54024.27 \pm 0.78$   
 $x_0 = (6.9 \pm 4.1) \times 10^{-6}$ 

$$x_1 = -1.08 \pm 0.78$$
  
 $c = 0.78 \pm 0.44$ 

