$$z = 0.37488800$$
  

$$t_0 = 53675.41 \pm 0.64$$
  

$$x_0 = (1.59 \pm 0.57) \times 10^{-6}$$

$$x_1 = 48 \pm 21$$
  
 $c = -0.114 \pm 0.062$ 

