$$z = 0.13418800$$
  
 $t_0 = 54034.4 \pm 1.1$   
 $x_0 = (1.13 \pm 0.67) \times 10^{-8}$ 

$$x_1 = 2.5 \pm 1.2$$
  
 $c = 5.08 \pm 0.37$ 

