$$z = 0.43907800$$
  
 $t_0 = 54446.53 \pm 0.43$   
 $x_0 = (1.32 \pm 0.79) \times 10^{-7}$ 

$$x_1 = 1643 \pm 980$$
  
 $c = (-5 \pm 36) \times 10^{-3}$ 

