$$z = 0.58380000$$
  
 $t_0 = 57364.08 \pm 0.94$   
 $x_0 = (3.00 \pm 0.26) \times 10^{-7}$ 

$$x_1 = 0.41 \pm 0.74$$
  
 $c = 0.524 \pm 0.096$ 

