$$z = 0.36896600$$
  
 $t_0 = 53662.86 \pm 0.98$   
 $x_0 = (8.14 \pm 0.61) \times 10^{-6}$ 

$$x_1 = 0.20 \pm 0.98$$
  
 $c = -0.118 \pm 0.068$ 

