$$z = 0.38111600$$
  
 $t_0 = 54010.92 \pm 0.30$   
 $x_0 = (1.054 \pm 0.062) \times 10^{-5}$ 

$$x_1 = -3.62 \pm 0.24$$
  
 $c = -0.549 \pm 0.028$ 

