$$z = 0.61441600$$
  
 $t_0 = 54048.2 \pm 1.0$   
 $x_0 = (4.13 \pm 0.25) \times 10^{-6}$ 

 $x_1 = 1.00 \pm 0.23$  $c = -0.426 \pm 0.022$ 

