$$z = 0.52466500$$
  
 $t_0 = 54422.7 \pm 3.4$   
 $x_0 = (3.33 \pm 0.56) \times 10^{-6}$ 

$$x_1 = 7.4 \pm 3.3$$
  
 $c = -0.106 \pm 0.045$ 

