$$z = 0.52548800$$
  
 $t_0 = 54339.66 \pm 0.20$   
 $x_0 = (1.885 \pm 0.095) \times 10^{-5}$ 

$$x_1 = -0.506 \pm 0.042$$
  
 $c = -0.699 \pm 0.012$ 

