$$z = 0.52940000$$
  
 $t_0 = 57038.34 \pm 0.39$   
 $x_0 = (1.080 \pm 0.041) \times 10^{-5}$ 

$$x_1 = -0.45 \pm 0.38$$
  
 $c = -0.105 \pm 0.036$ 

