$$z = 0.59126600$$
  
 $t_0 = 53669.49 \pm 0.32$   
 $x_0 = (9.69 \pm 0.33) \times 10^{-6}$ 

$$x_1 = 0.40 \pm 0.11$$
  
 $c = -0.4890 \pm 0.0098$ 

