$$z = 0.45673100$$
  
 $t_0 = 54422.02 \pm 0.95$   
 $x_0 = (5.86 \pm 0.38) \times 10^{-6}$ 

$$x_1 = -1.36 \pm 0.78$$
  
 $c = -0.220 \pm 0.044$ 

