$$z = 0.22475600$$
  
 $t_0 = 54023.99 \pm 0.61$   
 $x_0 = (9.0 \pm 6.2) \times 10^{-6}$ 

$$x_1 = -0.26 \pm 0.61$$
$$c = 0.78 \pm 0.49$$

