

$z = 0.22800000$   
 $t_0 = 57003.93 \pm 0.38$   
 $x_0 = (2.78 \pm 0.49) \times 10^{-5}$

$x_1 = -0.24 \pm 0.26$   
 $c = 0.43 \pm 0.11$

