

$z = 0.22800000$
 $t_0 = 57004.27 \pm 0.25$
 $x_0 = (4.40 \pm 0.15) \times 10^{-5}$

$x_1 = -0.46 \pm 0.18$
 $c = 0.136 \pm 0.027$

