

$z = 0.28282700$
 $t_0 = 53686.87 \pm 0.79$
 $x_0 = (4.78 \pm 0.80) \times 10^{-6}$

$x_1 = 11.2 \pm 3.3$
 $c = (-4 \pm 78) \times 10^{-3}$

