

$z = 0.25823400$
 $t_0 = 53664.05 \pm 0.63$
 $x_0 = (1.558 \pm 0.079) \times 10^{-5}$

$x_1 = -1.71 \pm 0.54$
 $c = 0.053 \pm 0.065$

