

$z = 0.28637200$
 $t_0 = 53997.5 \pm 1.3$
 $x_0 = (6.45 \pm 0.49) \times 10^{-6}$

$x_1 = -4.2 \pm 1.4$
 $c = 0.01 \pm 0.11$

