

$z = 0.29134900$
 $t_0 = 53681.64 \pm 0.82$
 $x_0 = (8.98 \pm 0.48) \times 10^{-6}$

$x_1 = -0.75 \pm 0.83$
 $c = 0.096 \pm 0.049$

