

$z = 0.40390000$
 $t_0 = 57302.8615 \pm 0.0011$
 $x_0 = (1.051 \pm 0.078) \times 10^{-6}$

$x_1 = -0.99 \pm 0.56$
 $c = -0.430 \pm 0.085$

