

$z = 0.52940000$
 $t_0 = 57038.72 \pm 0.48$
 $x_0 = (3.15 \pm 0.78) \times 10^{-7}$

$x_1 = -0.58 \pm 0.58$
 $c = (3 \pm 191) \times 10^{-3}$

