

$z = 0.040378000$
 $t_0 = 53977.4229 \pm 0.0054$
 $x_0 = (7.57 \pm 0.87) \times 10^{-6}$

$x_1 = 1.37 \pm 0.24$
 $c = 1.482 \pm 0.075$

