

$z = 0.36101600$
 $t_0 = 54053.0 \pm 1.2$
 $x_0 = (6.60 \pm 0.53) \times 10^{-6}$

$x_1 = -1.89 \pm 0.78$
 $c = -0.079 \pm 0.094$

