

$z = 0.38338000$
 $t_0 = 53698.1 \pm 1.5$
 $x_0 = (8.21 \pm 0.63) \times 10^{-6}$

$x_1 = -1.31 \pm 0.98$
 $c = -0.126 \pm 0.091$

