

$z = 0.038160000$
 $t_0 = 54057.591 \pm 0.061$
 $x_0 = (3.101 \pm 0.026) \times 10^{-4}$

$x_1 = -2.72 \pm 0.11$
 $c = 0.344 \pm 0.019$

