

$z = 0.30513700$
 $t_0 = 53677.84 \pm 0.59$
 $x_0 = (8.44 \pm 0.29) \times 10^{-6}$

$x_1 = -0.41 \pm 0.61$
 $c = 0.056 \pm 0.031$

