$z = 0.15989200$
$t_0 = 54038.19 \pm 0.52$
$x_0 = (5.8 \pm 1.7) \times 10^{-5}$

$x_1 = 1.31 \pm 0.65$
$c = (-7 \pm 194) \times 10^{-3}$