

$z = 0.48354000$
 $t_0 = 54027.44 \pm 0.72$
 $x_0 = (3.17 \pm 0.38) \times 10^{-6}$

$x_1 = 8.6 \pm 2.1$
 $c = -0.356 \pm 0.029$

