

$z = 0.41844000$
 $t_0 = 53984.33 \pm 0.72$
 $x_0 = (9.22 \pm 0.87) \times 10^{-6}$

$x_1 = -1.46 \pm 0.92$
 $c = -0.155 \pm 0.069$

