

$z = 0.41563500$
 $t_0 = 54029.42 \pm 0.71$
 $x_0 = (8.45 \pm 0.41) \times 10^{-6}$

$x_1 = -0.68 \pm 0.69$
 $c = -0.157 \pm 0.041$

