

$z = 0.38722300$
 $t_0 = 53683.95 \pm 0.36$
 $x_0 = (1.173 \pm 0.051) \times 10^{-5}$

$x_1 = 7.90 \pm 0.71$
 $c = -0.273 \pm 0.015$

