

$z = 0.38722300$
 $t_0 = 53684.01 \pm 0.36$
 $x_0 = (1.124 \pm 0.051) \times 10^{-5}$

$x_1 = 8.21 \pm 0.75$
 $c = -0.287 \pm 0.015$

