

$z = 0.33098400$
 $t_0 = 54391.29 \pm 0.83$
 $x_0 = (8.04 \pm 0.51) \times 10^{-6}$

$x_1 = -0.46 \pm 0.95$
 $c = 0.132 \pm 0.050$

