

$z = 0.083769000$
 $t_0 = 53697.6 \pm 1.2$
 $x_0 = (3.95 \pm 0.67) \times 10^{-6}$

$x_1 = -0.7 \pm 1.3$
 $c = 1.07 \pm 0.13$

