

$z = 0.090368000$
 $t_0 = 54390.2 \pm 1.2$
 $x_0 = (-3.0 \pm 5.9) \times 10^{-7}$

$x_1 = -6.0 \pm 3.7$
 $c = 2.1 \pm 1.3$

