

$z = 0.090368000$
 $t_0 = 54390.0 \pm 1.5$
 $x_0 = (-1.9 \pm 3.4) \times 10^{-7}$

$x_1 = -5.1 \pm 3.2$
 $c = 2.4 \pm 1.1$

