

$z = 0.36837600$
 $t_0 = 53994.9 \pm 2.2$
 $x_0 = (5.91 \pm 0.50) \times 10^{-6}$

$x_1 = -1.3 \pm 1.5$
 $c = 0.02 \pm 0.11$

