

$z = 0.49971200$
 $t_0 = 53675.27 \pm 0.49$
 $x_0 = (4.03 \pm 0.36) \times 10^{-6}$

$x_1 = 15.2 \pm 2.5$
 $c = -0.284 \pm 0.018$

