

$z = 0.10052200$
 $t_0 = 53657.33 \pm 0.55$
 $x_0 = (-1.89 \pm 0.56) \times 10^{-6}$

$x_1 = 13.3 \pm 2.3$
 $c = 1.02 \pm 0.22$

