

$z = 0.42006600$
 $t_0 = 53992.5 \pm 3.3$
 $x_0 = (6.98 \pm 0.54) \times 10^{-6}$

$x_1 = 3.8 \pm 2.0$
 $c = 0.014 \pm 0.063$

