

$z = 0.085422000$
 $t_0 = 53671.65 \pm 0.48$
 $x_0 = (-9.4 \pm 2.0) \times 10^{-7}$

$x_1 = 9.8 \pm 1.2$
 $c = 1.49 \pm 0.16$

