

$z = 0.089122000$
 $t_0 = 53600.9 \pm 2.3$
 $x_0 = (3.26 \pm 0.66) \times 10^{-5}$

$x_1 = -1.78 \pm 0.62$
 $c = 0.47 \pm 0.13$

