

$z = 0.52390000$
 $t_0 = 56908.4 \pm 2.3$
 $x_0 = (1.25 \pm 0.98) \times 10^{-6}$

$x_1 = -0.1 \pm 1.6$
 $c = 2.66 \pm 0.98$

