

$z = 0.072517000$
 $t_0 = 53987.6478 \pm 0.0067$
 $x_0 = (7.9 \pm 4.5) \times 10^{-7}$

$x_1 = -4.39 \pm 0.71$
 $c = 2.38 \pm 0.36$

