

$z = 0.24641100$
 $t_0 = 54034.5 \pm 1.3$
 $x_0 = (5.20 \pm 0.57) \times 10^{-6}$

$x_1 = -1.5 \pm 1.1$
 $c = 0.36 \pm 0.17$

