

$z = 0.43574500$
 $t_0 = 54403.03 \pm 0.69$
 $x_0 = (6.82 \pm 0.52) \times 10^{-6}$

$x_1 = -0.61 \pm 0.75$
 $c = -0.140 \pm 0.064$

