

$z = 0.47672200$
 $t_0 = 53629.8 \pm 1.5$
 $x_0 = (5.13 \pm 0.48) \times 10^{-6}$

$x_1 = -1.4 \pm 1.6$
 $c = -0.147 \pm 0.065$

