

$z = 0.59294800$
 $t_0 = 54405.25 \pm 0.28$
 $x_0 = (1.349 \pm 0.037) \times 10^{-5}$

$x_1 = (-1 \pm 160) \times 10^{-3}$
 $c = -0.4218 \pm 0.0078$

