

$z = 0.13471200$
 $t_0 = 54024.53 \pm 0.34$
 $x_0 = (1.710 \pm 0.057) \times 10^{-5}$

$x_1 = -0.99 \pm 0.25$
 $c = 0.375 \pm 0.026$

