

$z = 0.40711300$
 $t_0 = 54399.10 \pm 0.53$
 $x_0 = (8.62 \pm 0.43) \times 10^{-6}$

$x_1 = 1.17 \pm 0.66$
 $c = -0.114 \pm 0.033$

