

$z = 0.37708200$
 $t_0 = 54367.7 \pm 1.2$
 $x_0 = (5.79 \pm 0.93) \times 10^{-6}$

$x_1 = 0.4 \pm 1.7$
 $c = -0.044 \pm 0.091$

