

$z = 0.38257500$
 $t_0 = 53686.82 \pm 0.56$
 $x_0 = (8.57 \pm 0.51) \times 10^{-6}$

$x_1 = -1.00 \pm 0.45$
 $c = -0.201 \pm 0.039$

