

$z = 0.36211100$
 $t_0 = 54382.8 \pm 1.2$
 $x_0 = (8.06 \pm 0.49) \times 10^{-6}$

$x_1 = -0.44 \pm 0.73$
 $c = -0.136 \pm 0.053$

