

$z = 0.47867000$
 $t_0 = 53672.75 \pm 0.52$
 $x_0 = (5.93 \pm 0.36) \times 10^{-6}$

$x_1 = 9.7 \pm 1.6$
 $c = -0.313 \pm 0.021$

