

$z = 0.53036300$
 $t_0 = 53638.31 \pm 0.50$
 $x_0 = (5.41 \pm 0.49) \times 10^{-6}$

$x_1 = -2.13 \pm 0.23$
 $c = -0.526 \pm 0.022$

