

$z = 0.13640000$
 $t_0 = 53606.4551 \pm 0.0034$
 $x_0 = (1.70 \pm 0.32) \times 10^{-5}$

$x_1 = -0.62 \pm 0.79$
 $c = 0.30 \pm 0.11$

