

$z = 0.57132400$
 $t_0 = 53681.5 \pm 1.1$
 $x_0 = (5.68 \pm 0.48) \times 10^{-6}$

$x_1 = 2.3 \pm 1.1$
 $c = -0.191 \pm 0.026$

