

$z = 0.21536800$
 $t_0 = 53688.94 \pm 0.32$
 $x_0 = (1.987 \pm 0.092) \times 10^{-5}$

$x_1 = 1.43 \pm 0.47$
 $c = -0.091 \pm 0.037$

