

$z = 0.39485500$
 $t_0 = 53708.6 \pm 3.6$
 $x_0 = (4.94 \pm 0.76) \times 10^{-6}$

$x_1 = 1.6 \pm 3.3$
 $c = -0.23 \pm 0.11$

