

$z = 0.37993900$
 $t_0 = 53665.45 \pm 0.87$
 $x_0 = (8.64 \pm 0.71) \times 10^{-6}$

$x_1 = 1.2 \pm 1.2$
 $c = -0.107 \pm 0.063$

