

$z = 0.36478400$
 $t_0 = 54421.9 \pm 5.3$
 $x_0 = (9.7 \pm 6.8) \times 10^{-6}$

$x_1 = -0.6 \pm 4.4$
 $c = -0.07 \pm 0.72$

